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# **International Energy Statistical Review**

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**Statistical Review**

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**World Crude Oil Production, Excluding Natural Gas Liquids***Thousand b/d*

|                                | 1981          | 1982          | 1983          | 1984          | Preliminary   |               |               |               |               |
|--------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                |               |               |               |               | 1985          |               |               |               |               |
|                                |               |               |               |               | 1st Qtr       | 2d Qtr        | 3d Qtr        | Oct           | Nov           |
| <b>World</b>                   | <b>56,217</b> | <b>53,514</b> | <b>53,098</b> | <b>54,187</b> | <b>53,462</b> | <b>52,380</b> | <b>52,343</b> | <b>54,090</b> |               |
| <b>Non-Communist Countries</b> | <b>41,602</b> | <b>38,810</b> | <b>38,228</b> | <b>39,257</b> | <b>38,672</b> | <b>37,610</b> | <b>37,588</b> | <b>39,770</b> |               |
| Western hemisphere             | 15,837        | 16,109        | 16,073        | 16,473        | 16,421        | 16,649        | 16,680        | 16,614        |               |
| United States                  | 8,572         | 8,658         | 8,680         | 8,735         | 8,871         | 8,972         | 8,954         | 8,961         | 8,901         |
| Argentina                      | 496           | 484           | 479           | 466           | 447           | 449           | 447           | 445           |               |
| Brazil                         | 215           | 256           | 327           | 465           | 517           | 540           | 575           | 580           |               |
| Canada                         | 1,285         | 1,270         | 1,356         | 1,411         | 1,463         | 1,445         | 1,444         | 1,450         |               |
| Colombia                       | 125           | 140           | 152           | 167           | 176           | 177           | 181           | 180           |               |
| Ecuador                        | 211           | 211           | 236           | 253           | 274           | 271           | 282           | 280           | 290           |
| Mexico                         | 2,321         | 2,746         | 2,666         | 2,746         | 2,711         | 2,724         | 2,738         | 2,749         | 2,679         |
| Peru                           | 194           | 196           | 171           | 184           | 189           | 194           | 196           | 185           |               |
| Trinidad and Tobago            | 240           | 181           | 159           | 170           | 176           | 180           | 178           | 173           |               |
| Venezuela                      | 2,108         | 1,893         | 1,781         | 1,813         | 1,538         | 1,641         | 1,630         | 1,555         | 1,555         |
| Other                          | 70            | 74            | 66            | 63            | 59            | 56            | 55            | 56            |               |
| Eastern hemisphere             | 25,765        | 22,701        | 22,155        | 22,784        | 22,251        | 20,961        | 20,908        | 23,156        |               |
| Western Europe                 | 2,618         | 2,954         | 3,388         | 3,639         | 3,806         | 3,621         | 3,648         | 3,854         |               |
| Norway                         | 501           | 518           | 614           | 700           | 719           | 728           | 823           | 862           |               |
| United Kingdom                 | 1,811         | 2,094         | 2,299         | 2,535         | 2,660         | 2,471         | 2,399         | 2,560         |               |
| West Germany                   | 89            | 82            | 81            | 79            | 82            | 81            | 80            | 80            |               |
| Other                          | 217           | 260           | 394           | 325           | 345           | 341           | 346           | 352           |               |
| Middle East                    | 15,752        | 12,664        | 11,550        | 11,279        | 10,484        | 9,618         | 9,712         | 11,127        |               |
| Bahrain                        | 44            | 44            | 41            | 41            | 41            | 42            | 42            | 42            |               |
| Iran                           | 1,381         | 2,282         | 2,492         | 2,187         | 2,097         | 2,299         | 2,335         | 2,300         | 2,200         |
| Iraq                           | 993           | 972           | 922           | 1,203         | 1,255         | 1,340         | 1,482         | 1,650         | 1,700         |
| Israel                         | 1             | 1             | 1             | 1             | 1             | 1             | 1             | 1             | 1             |
| Kuwait <sup>a</sup>            | 947           | 663           | 881           | 912           | 914           | 800           | 800           | 850           | 950           |
| Neutral Zone <sup>b</sup>      | 370           | 317           | 390           | 410           | 480           | 333           | 306           | 414           | 400           |
| Oman                           | 319           | 322           | 376           | 415           | 447           | 480           | 502           | 500           |               |
| Qatar                          | 405           | 328           | 295           | 399           | 292           | 297           | 312           | 300           | 300           |
| Saudi Arabia <sup>a</sup>      | 9,625         | 6,327         | 4,867         | 4,444         | 3,659         | 2,731         | 2,564         | 3,700         | 4,000         |
| Syria                          | 167           | 160           | 166           | 170           | 175           | 175           | 175           | 175           |               |
| United Arab Emirates           | 1,500         | 1,248         | 1,119         | 1,097         | 1,123         | 1,120         | 1,193         | 1,195         | 1,185         |
| Abu Dhabi                      | 1,131         | 876           | 775           | 749           | 767           | 760           | 838           | 840           | 830           |
| Dubayy                         | 359           | 359           | 334           | 342           | 350           | 355           | 350           | 350           | 350           |
| Sharjah                        | 10            | 13            | 10            | 6             | 6             | 5             | 5             | 5             | 5             |
| Africa                         | 4,581         | 4,465         | 4,410         | 4,683         | 4,939         | 4,695         | 4,462         | 5,168         |               |
| Algeria                        | 803           | 701           | 699           | 638           | 660           | 634           | 616           | 650           | 680           |
| Angola/Cabinda                 | 130           | 122           | 176           | 208           | 210           | 219           | 240           | 260           |               |
| Cameroon                       | 88            | 109           | 114           | 125           | 130           | 135           | 135           | 135           |               |
| Congo                          | 83            | 82            | 87            | 90            | 90            | 90            | 90            | 115           |               |
| Egypt                          | 598           | 665           | 689           | 827           | 877           | 875           | 890           | 847           |               |
| Gabon                          | 151           | 154           | 157           | 152           | 150           | 150           | 153           | 160           | 160           |
| Libya                          | 1,137         | 1,183         | 1,076         | 1,073         | 1,051         | 1,057         | 933           | 1,200         | 1,200         |
| Nigeria                        | 1,445         | 1,298         | 1,241         | 1,393         | 1,590         | 1,351         | 1,214         | 1,630         | 1,710         |
| Tunisia                        | 118           | 120           | 120           | 120           | 125           | 125           | 125           | 105           |               |
| Other                          | 28            | 31            | 51            | 57            | 56            | 59            | 66            | 66            |               |
| Asia-Pacific                   | 2,814         | 2,618         | 2,807         | 3,183         | 3,022         | 3,027         | 3,086         | 3,007         |               |
| Australia                      | 393           | 371           | 417           | 492           | 540           | 547           | 567           | 550           |               |
| India                          | 325           | 390           | 400           | 528           | 600           | 600           | 600           | 600           |               |
| Indonesia                      | 1,604         | 1,324         | 1,385         | 1,466         | 1,152         | 1,167         | 1,203         | 1,130         | 1,220         |
| Malaysia                       | 264           | 306           | 370           | 432           | 465           | 420           | 420           | 420           |               |
| Brunei                         | 165           | 153           | 153           | 160           | 140           | 150           | 153           | 160           |               |
| Other                          | 63            | 74            | 82            | 105           | 125           | 143           | 143           | 147           |               |
| <b>Communist Countries</b>     | <b>14,615</b> | <b>14,704</b> | <b>14,870</b> | <b>14,930</b> | <b>14,790</b> | <b>14,770</b> | <b>14,755</b> | <b>14,320</b> | <b>14,270</b> |
| USSR                           | 12,180        | 12,250        | 12,330        | 12,230        | 11,920        | 11,870        | 11,866        | 11,400        | 11,350        |
| China                          | 2,024         | 2,044         | 2,120         | 2,280         | 2,450         | 2,480         | 2,474         | 2,500         | 2,500         |
| Romania                        | 232           | 230           | 240           | 240           | 240           | 240           | 235           | 240           | 240           |
| Other                          | 179           | 180           | 180           | 180           | 180           | 180           | 180           | 180           | 180           |

<sup>a</sup> Excluding Neutral Zone production.<sup>b</sup> Production is shared equally between Saudi Arabia and Kuwait.

**OAPEC<sup>a</sup> and OPEC<sup>b</sup> Countries:**  
**Crude Oil Production, Excluding Natural Gas Liquids**

Thousand b/d

|                                     | 1973          | 1981          | 1982          | 1983          | 1984          | Preliminary   |               |               |               |               |
|-------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                     |               |               |               |               |               | 1985          |               |               |               |               |
|                                     |               |               |               |               |               | 1st Qtr       | 2d Qtr        | 3d Qtr        | Oct           | Nov           |
| <b>Total OAPEC (thousand b/d)</b>   | <b>18,170</b> | <b>16,338</b> | <b>12,356</b> | <b>10,921</b> | <b>10,986</b> | <b>10,296</b> | <b>9,169</b>  | <b>9,043</b>  | <b>10,773</b> |               |
| % change from Sep 1973 <sup>c</sup> |               | -19           | -39           | -45           | -46           | -49           | -55           | -55           | -47           |               |
| % change from Feb 1979 <sup>d</sup> |               | -26           | -44           | -51           | -51           | -54           | -59           | -59           | -51           |               |
| <b>Total OPEC (thousand b/d)</b>    | <b>30,957</b> | <b>22,680</b> | <b>18,901</b> | <b>17,541</b> | <b>17,440</b> | <b>16,235</b> | <b>15,191</b> | <b>15,023</b> | <b>17,014</b> | <b>17,550</b> |
| % change from Sep 1973 <sup>c</sup> |               | -31           | -43           | -47           | -47           | -51           | -54           | -55           | -49           | -47           |
| % change from Dec 1976 <sup>e</sup> |               | -34           | -45           | -49           | -49           | -53           | -56           | -56           | -50           | -49           |

<sup>a</sup> The members of the Organization of Arab Petroleum Exporting Countries are Abu Dhabi, Algeria, Bahrain, Egypt, Iraq, Kuwait, Libya, Neutral Zone, Qatar, Saudi Arabia, Syria, and Tunisia. In April 1979 Egypt was suspended from OAPEC membership. For consistency Egyptian crude oil production will, however, continue to be included in the OAPEC total.

<sup>b</sup> The membership of the Organization of Petroleum Exporting Countries consists of OAPEC members (excluding Bahrain, Egypt, Syria, and Tunisia), plus Dubayy, Ecuador, Gabon, Indonesia, Iran, Nigeria, Sharjah, and Venezuela.

<sup>c</sup> In Sep 1973, the pre-embargo peak output, OAPEC countries produced 20,190 b/d and OPEC countries 33,083 b/d.

<sup>d</sup> In Feb 1979, the post-embargo peak output, OAPEC countries produced 22,207 b/d.

<sup>e</sup> In Dec 1976, the post-embargo peak output, OPEC countries produced 34,224 b/d.

**OPEC Countries: Crude Oil Productive Capacity**

Thousand b/d

|                           | Capacity               |                                  |                        | Production               |          |                |
|---------------------------|------------------------|----------------------------------|------------------------|--------------------------|----------|----------------|
|                           | Installed <sup>a</sup> | Maximum Sustainable <sup>b</sup> | Available <sup>c</sup> | Latest Post-Embargo Peak | Current  |                |
| <b>Total</b>              | <b>41,430</b>          | <b>34,400</b>                    | <b>26,335</b>          |                          |          |                |
| Algeria                   | 1,200                  | 900                              | 900                    | 1,160                    | (Dec 78) | 680 (Nov 85)   |
| Ecuador                   | 300                    | 285                              | 285                    | 270                      | (Feb 85) | 290 (Nov 85)   |
| Gabon                     | 250                    | 150                              | 150                    | 230                      | (Dec 77) | 160 (Nov 85)   |
| Indonesia                 | 1,800                  | 1,650                            | 1,650                  | 1,625                    | (May 77) | 1,220 (Nov 85) |
| Iran                      | 7,000                  | 5,500 <sup>d</sup>               | 3,200                  | 6,680                    | (Nov 76) | 2,200 (Nov 85) |
| Iraq                      | 4,000                  | 3,500 <sup>e</sup>               | 1,300                  | 3,500                    | (Jul 79) | 1,700 (Nov 85) |
| Kuwait <sup>f</sup>       | 2,900                  | 2,000                            | 1,250                  | 2,990                    | (Dec 76) | 950 (Nov 85)   |
| Libya                     | 2,500                  | 2,100                            | 1,750                  | 2,210                    | (Apr 77) | 1,200 (Nov 85) |
| Neutral Zone <sup>g</sup> | 680                    | 600                              | 600                    | 670                      | (Dec 76) | 400 (Nov 85)   |
| Nigeria                   | 2,500                  | 2,200                            | 2,200                  | 2,440                    | (Apr 79) | 1,710 (Nov 85) |
| Qatar                     | 650                    | 600                              | 600                    | 610                      | (Dec 75) | 300 (Nov 85)   |
| Saudi Arabia <sup>f</sup> | 12,500 <sup>h</sup>    | 10,000                           | 8,500                  | 10,300                   | (Aug 81) | 4,000 (Nov 85) |
| United Arab Emirates      | 2,550                  | 2,415                            | 1,550                  |                          |          |                |
| Abu Dhabi                 | 2,150                  | 2,035                            | 1,170                  | 1,830                    | (Nov 75) | 830 (Nov 85)   |
| Dubayy                    | 390                    | 370                              | 370                    | 370                      | (Jul 79) | 350 (Nov 85)   |
| Sharjah                   | 10                     | 10                               | 10                     | 60                       | (Dec 74) | 5 (Nov 85)     |
| Venezuela                 | 2,600                  | 2,500                            | 2,400                  | 1,870                    | (Jul 74) | 1,555 (Nov 85) |

<sup>a</sup> Installed capacity, also called nameplate or design capacity, includes all aspects of crude oil production, processing, transportation, and storage. Installed capacity is generally the highest capacity estimate.

<sup>b</sup> Maximum sustainable or operational capacity is the maximum production rate that can be sustained for several months; it considers the experience of operating the total system and is generally some 90-95 percent of installed capacity. This capacity concept does not necessarily reflect the maximum production rate sustainable without damage to the fields.

<sup>c</sup> Available or allowable capacity reflects production ceilings announced by individual members. Iraqi capacity is limited by restrictions placed on exports as a result of the Iraq-Iran war and the closure of the Iraq-Syria pipeline.

<sup>d</sup> The precise loss in sustainable capacity remains uncertain.

<sup>e</sup> Prior to Iraq-Iran war.

<sup>f</sup> Excluding share of capacity in the Neutral Zone, shown Novarately.

<sup>g</sup> Capacity and production is shared equally between Kuwait and Saudi Arabia.

<sup>h</sup> In Saudi Arabia, the concept of "facility," rather than "installed" capacity, is used. Facility capacity refers to the total installed capacity of gas-oil Novarating plants, main trunk pipelines, and oil-load terminals; it does not include the capacity of salt water-oil Novarators or flow lines.

**World Natural Gas Liquids (NGL) Production***Thousand b/d*

|                                | 1973         | 1976         | 1977         | 1978         | 1979         | 1980         | 1981         | 1982         | Preliminary<br>1983 |
|--------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------------|
| <b>World</b>                   | <b>2,795</b> | <b>2,890</b> | <b>2,979</b> | <b>3,160</b> | <b>3,485</b> | <b>3,557</b> | <b>3,769</b> | <b>3,787</b> | <b>4,003</b>        |
| <b>Non-Communist Countries</b> | <b>2,625</b> | <b>2,655</b> | <b>2,744</b> | <b>2,813</b> | <b>3,129</b> | <b>3,189</b> | <b>3,379</b> | <b>3,377</b> | <b>3,579</b>        |
| <b>OPEC</b>                    | <b>345</b>   | <b>480</b>   | <b>534</b>   | <b>636</b>   | <b>806</b>   | <b>859</b>   | <b>954</b>   | <b>957</b>   | <b>1,083</b>        |
| <b>Non-OPEC</b>                | <b>2,280</b> | <b>2,175</b> | <b>2,210</b> | <b>2,177</b> | <b>2,323</b> | <b>2,330</b> | <b>2,425</b> | <b>2,420</b> | <b>2,496</b>        |
| <b>Western Hemisphere</b>      | <b>2,270</b> | <b>2,105</b> | <b>2,136</b> | <b>2,099</b> | <b>2,258</b> | <b>2,214</b> | <b>2,273</b> | <b>2,222</b> | <b>2,263</b>        |
| United States                  | 1,740        | 1,605        | 1,618        | 1,567        | 1,584        | 1,573        | 1,609        | 1,554        | 1,564               |
| Canada                         | 320          | 285          | 288          | 281          | 383          | 330          | 320          | 310          | 303                 |
| Mexico                         | 75           | 95           | 105          | 120          | 157          | 193          | 241          | 258          | 256                 |
| Venezuela                      | 90           | 75           | 80           | 80           | 80           | 60           | 55           | 50           | 90                  |
| Other                          | 45           | 45           | 45           | 51           | 54           | 58           | 48           | 50           | 50                  |
| <b>Eastern Hemisphere</b>      | <b>355</b>   | <b>550</b>   | <b>608</b>   | <b>714</b>   | <b>871</b>   | <b>975</b>   | <b>1,106</b> | <b>1,155</b> | <b>1,316</b>        |
| <b>Western Europe</b>          | <b>40</b>    | <b>70</b>    | <b>69</b>    | <b>76</b>    | <b>60</b>    | <b>85</b>    | <b>108</b>   | <b>140</b>   | <b>196</b>          |
| Norway                         | 0            | 20           | 20           | 35           | 20           | 38           | 33           | 40           | 50                  |
| United Kingdom                 | 5            | 15           | 14           | 15           | 14           | 20           | 35           | 64           | 112                 |
| Other                          | 35           | 35           | 35           | 26           | 26           | 27           | 40           | 36           | 34                  |
| <b>Middle East</b>             | <b>190</b>   | <b>290</b>   | <b>339</b>   | <b>388</b>   | <b>508</b>   | <b>552</b>   | <b>637</b>   | <b>645</b>   | <b>631</b>          |
| Abu Dhabi                      | 0            | 0            | 15           | 20           | 20           | 40           | 65           | 60           | 65                  |
| Dubayy                         | 0            | 0            | 0            | 10           | 10           | 15           | 20           | 15           | 35                  |
| Iran                           | 40           | 45           | 40           | 40           | 20           | 10           | 10           | 15           | 10                  |
| Iraq                           | 0            | 0            | 5            | 5            | 10           | 15           | 5            | 5            | 5                   |
| Kuwait                         | 60           | 50           | 55           | 53           | 127          | 98           | 61           | 40           | 55                  |
| Qatar                          | 0            | 10           | 5            | 5            | 10           | 2            | 20           | 30           | 25                  |
| Saudi Arabia                   | 90           | 185          | 219          | 253          | 309          | 369          | 448          | 460          | 400                 |
| Other                          | 0            | 0            | 0            | 2            | 2            | 3            | 8            | 20           | 36                  |
| <b>Africa</b>                  | <b>65</b>    | <b>105</b>   | <b>105</b>   | <b>140</b>   | <b>180</b>   | <b>230</b>   | <b>250</b>   | <b>250</b>   | <b>330</b>          |
| Algeria                        | 30           | 65           | 65           | 100          | 140          | 190          | 210          | 230          | 300                 |
| Libya                          | 35           | 40           | 40           | 40           | 40           | 40           | 40           | 20           | 30                  |
| <b>Asia-Pacific</b>            | <b>60</b>    | <b>85</b>    | <b>95</b>    | <b>110</b>   | <b>123</b>   | <b>108</b>   | <b>111</b>   | <b>120</b>   | <b>159</b>          |
| Australia                      | 50           | 50           | 55           | 64           | 65           | 66           | 68           | 70           | 72                  |
| Indonesia                      | 0            | 10           | 10           | 30           | 40           | 20           | 20           | 20           | 40                  |
| Other                          | 10           | 25           | 30           | 16           | 18           | 22           | 23           | 30           | 47                  |
| <b>Communist Countries</b>     | <b>170</b>   | <b>235</b>   | <b>235</b>   | <b>347</b>   | <b>356</b>   | <b>368</b>   | <b>390</b>   | <b>410</b>   | <b>424</b>          |
| USSR                           | 160          | 220          | 220          | 326          | 334          | 345          | 367          | 387          | 400                 |
| Other                          | 10           | 15           | 15           | 21           | 22           | 23           | 23           | 23           | 24                  |

**OPEC Countries: Oil Consumption <sup>a</sup>***Thousand b/d*

|                           | 1975         | 1976         | 1977         | 1978         | 1979         | 1980         | 1981         | 1982 <sup>b</sup> | 1983 <sup>c</sup> |
|---------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------------|-------------------|
| <b>OPEC</b>               | <b>1,709</b> | <b>1,960</b> | <b>2,215</b> | <b>2,416</b> | <b>2,586</b> | <b>2,860</b> | <b>2,987</b> | <b>3,250</b>      | <b>3,461</b>      |
| Algeria                   | 70           | 83           | 94           | 95           | 116          | 120          | 127          | 138               | 145               |
| Ecuador                   | 39           | 44           | 51           | 62           | 72           | 75           | 82           | 89                | 97                |
| Gabon                     | 10           | 12           | 15           | 15           | 10           | 12           | 13           | 14                | 15                |
| Indonesia                 | 224          | 249          | 297          | 346          | 367          | 405          | 448          | 458               | 475               |
| Iran                      | 472          | 531          | 589          | 591          | 567          | 586          | 488          | 530               | 572               |
| Iraq                      | 104          | 121          | 138          | 162          | 185          | 207          | 212          | 228               | 246               |
| Kuwait <sup>d</sup>       | 94           | 102          | 103          | 110          | 125          | 110          | 127          | 153               | 169               |
| Libya                     | 51           | 56           | 67           | 74           | 87           | 93           | 101          | 110               | 118               |
| Nigeria                   | 69           | 91           | 113          | 136          | 156          | 174          | 200          | 208               | 217               |
| Qatar                     | 5            | 6            | 8            | 8            | 9            | 9            | 11           | 12                | 12                |
| Saudi Arabia <sup>d</sup> | 286          | 354          | 402          | 439          | 484          | 594          | 668          | 775               | 844               |
| UAE                       | 26           | 32           | 48           | 56           | 58           | 82           | 102          | 110               | 118               |
| Venezuela                 | 259          | 279          | 290          | 322          | 350          | 393          | 408          | 425               | 433               |

<sup>a</sup> Including domestic refined product consumption, refinery fuels and losses, and bunkers. Excluding LPG consumption. Oil consumption data for OPEC countries vary considerably among sources. Individual country source material offered the most comprehensive data. Where detailed country sources were lacking, OAPC, OPEC, and other statistical sources were utilized. Department of Energy data were used for bunker sales and refinery fuels and losses.

<sup>b</sup> Preliminary.

<sup>c</sup> Estimated.

<sup>d</sup> Including Neutral Zone consumption shared between Saudi Arabia and Kuwait.

**Estimated Imports of Crude Oil and Refined Products, 1st Half of 1985***Thousand b/d*

|                          | US           | Japan        | Canada     | Western Europe Total      | West Germany | France       | UK           | Italy        | Netherlands  | Spain      | Other        |
|--------------------------|--------------|--------------|------------|---------------------------|--------------|--------------|--------------|--------------|--------------|------------|--------------|
| Algeria                  | 212          | 13           | 32         | 575                       | 117          | 116          | 32           | 102          | 97           | 48         | 63           |
| Bahrain                  | 0            | 19           | 0          | 5                         | 0            | 0            | 0            | 5            | 0            | 0          | 0            |
| Egypt                    | 3            | 30           | 0          | 264                       | 53           | 38           | 3            | 126          | 16           | 13         | 15           |
| Iraq                     | 43           | 36           | 0          | 594                       | 14           | 120          | 24           | 133          | 16           | 98         | 189          |
| Kuwait                   | 17           | 109          | 0          | 380                       | 23           | 29           | 31           | 136          | 113          | 5          | 43           |
| Libya                    | 2            | 1            | 0          | 843                       | 205          | 49           | 49           | 262          | 47           | 66         | 165          |
| Qatar                    | 1            | 11           | 0          | 60                        | 0            | 44           | 1            | 5            | 7            | 3          | 0            |
| Saudi Arabia             | 93           | 1,192        | 0          | 608                       | 62           | 78           | 53           | 146          | 63           | 40         | 166          |
| United Arab Emirates     | 66           | 735          | 0          | 160                       | 7            | 72           | 7            | 21           | 12           | 28         | 13           |
| <b>OAPC</b>              | <b>437</b>   | <b>2,146</b> | <b>32</b>  | <b>3,489</b>              | <b>481</b>   | <b>546</b>   | <b>200</b>   | <b>936</b>   | <b>371</b>   | <b>301</b> | <b>654</b>   |
| Ecuador                  | 45           | 3            | 0          | 0                         | 0            | 0            | 0            | 0            | 0            | 0          | 0            |
| Gabon                    | 33           | 0            | 0          | 79                        | 0            | 44           | 4            | 3            | 2            | 22         | 4            |
| Indonesia                | 292          | 464          | 0          | 6                         | 0            | 0            | 1            | 0            | 0            | 5          | 0            |
| Iran                     | 0            | 267          | 0          | 536                       | 31           | 51           | 14           | 139          | 78           | 62         | 161          |
| Nigeria                  | 267          | 0            | 11         | 926                       | 204          | 195          | 85           | 159          | 78           | 88         | 117          |
| Venezuela                | 540          | 10           | 82         | 322                       | 102          | 19           | 33           | 71           | 10           | 36         | 51           |
| <b>OPEC <sup>a</sup></b> | <b>1,611</b> | <b>2,841</b> | <b>125</b> | <b>5,089</b>              | <b>765</b>   | <b>817</b>   | <b>334</b>   | <b>1,177</b> | <b>523</b>   | <b>501</b> | <b>972</b>   |
| Other <sup>b</sup>       | 3,203        | 1,363        | 171        | 2,896 <sup>c</sup>        | 1,393        | 936          | 737          | 430          | 1,006        | 405        | 1,876        |
| <b>Total</b>             | <b>4,817</b> | <b>4,253</b> | <b>296</b> | <b>8,254 <sup>c</sup></b> | <b>2,211</b> | <b>1,791</b> | <b>1,074</b> | <b>1,738</b> | <b>1,545</b> | <b>919</b> | <b>2,863</b> |

<sup>a</sup> OAPC members excluding Bahrain, Egypt, and Syria plus other countries shown.

<sup>b</sup> Includes unknown.

<sup>c</sup> Excluding intra-European trade.

Selected Developed Countries: Trends in Oil Trade <sup>a</sup>

Thousand b/d

|                                   | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   | Avg   |
|-----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| <b>United States <sup>b</sup></b> |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 1973                              |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Crude imports                     | 2,732 | 2,873 | 3,162 | 3,049 | 3,215 | 3,220 | 3,501 | 3,593 | 3,471 | 3,740 | 3,452 | 2,891 | 3,244 |
| Product imports                   | 3,125 | 3,635 | 3,448 | 2,545 | 2,626 | 2,670 | 2,678 | 2,999 | 2,941 | 2,894 | 3,470 | 3,164 | 3,012 |
| Total imports                     | 5,857 | 6,508 | 6,610 | 5,594 | 5,841 | 5,890 | 6,179 | 6,592 | 6,412 | 6,634 | 6,922 | 6,055 | 6,256 |
| Exports                           | 211   | 261   | 224   | 276   | 237   | 215   | 241   | 218   | 243   | 222   | 203   | 228   | 231   |
| Net imports                       | 5,646 | 6,247 | 6,386 | 5,318 | 5,604 | 5,675 | 5,938 | 6,374 | 6,169 | 6,412 | 6,719 | 5,827 | 6,025 |
| 1984                              |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Crude imports                     | 3,029 | 2,952 | 3,455 | 3,417 | 3,927 | 3,410 | 3,646 | 3,244 | 3,294 | 3,751 | 3,552 | 3,126 | 3,402 |
| Product imports                   | 1,980 | 2,349 | 1,506 | 1,488 | 1,541 | 1,560 | 1,417 | 1,793 | 1,880 | 2,016 | 1,982 | 1,783 | 1,979 |
| Total imports                     | 5,009 | 5,301 | 4,961 | 4,905 | 5,468 | 4,970 | 5,063 | 5,037 | 5,174 | 5,767 | 5,534 | 4,909 | 5,381 |
| Exports                           | 575   | 579   | 835   | 653   | 764   | 861   | 534   | 732   | 664   | 597   | 852   | 986   | 722   |
| Net imports                       | 4,434 | 4,722 | 4,126 | 4,252 | 4,704 | 4,109 | 4,529 | 4,305 | 4,510 | 5,170 | 4,682 | 3,923 | 4,659 |
| 1985                              |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Crude imports                     | 2,700 | 2,126 | 2,808 | 3,401 | 3,488 | 3,301 | 3,189 | 3,110 | 3,213 | 3,340 | 3,487 | 3,593 | 3,054 |
| Product imports                   | 1,676 | 1,484 | 1,480 | 1,426 | 2,019 | 1,732 | 1,737 | 1,572 | 1,764 | 1,681 | 1,917 | 1,929 | 1,803 |
| Total imports                     | 4,376 | 3,610 | 4,280 | 4,827 | 5,507 | 5,072 | 4,921 | 4,682 | 4,977 | 5,021 | 5,404 | 5,522 | 4,857 |
| Exports                           | 791   | 854   | 693   | 762   | 722   | 769   | 675   | 749   | 806   | 706   | 743   | 748   | 742   |
| Net imports                       | 3,585 | 2,756 | 3,595 | 4,065 | 4,785 | 4,303 | 4,246 | 3,933 | 4,171 | 4,315 | 4,661 | 4,774 | 4,115 |
| <b>Canada</b>                     |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 1973                              |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Crude imports                     | 945   | 975   | 932   | 772   | 930   | 741   | 1,058 | 937   | 940   | 799   | 934   | 802   | 897   |
| Product imports                   | 178   | 108   | 70    | 52    | 134   | 136   | 137   | 168   | 120   | 147   | 155   | 164   | 130   |
| Total imports                     | 1,123 | 1,083 | 1,002 | 824   | 1,064 | 877   | 1,195 | 1,105 | 1,060 | 946   | 1,089 | 966   | 1,027 |
| Exports                           | 1,357 | 1,500 | 1,364 | 1,472 | 1,495 | 1,446 | 1,162 | 1,298 | 1,300 | 1,363 | 1,357 | 1,237 | 1,364 |
| Net imports                       | -234  | -417  | -362  | -648  | -431  | -569  | 33    | -193  | -240  | -417  | -268  | -271  | -337  |
| 1984                              |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Crude imports                     | 359   | 287   | 319   | 179   | 193   | 228   | 263   | 184   | 209   | 187   | 235   | 285   | 244   |
| Product imports                   | 83    | 77    | 70    | 37    | 63    | 94    | 53    | 69    | 100   | 137   | 154   | 152   | 91    |
| Total imports                     | 442   | 364   | 389   | 216   | 256   | 322   | 316   | 253   | 309   | 324   | 389   | 437   | 335   |
| Exports                           | 434   | 430   | 523   | 591   | 599   | 426   | 442   | 428   | 486   | 515   |       |       |       |
| Net imports                       | 8     | -66   | -134  | -375  | -343  | -104  | -126  | -175  | -177  | -191  |       |       |       |
| 1985                              |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Crude imports                     | 188   | 188   | 188   | 216   | 216   | 216   |       |       |       |       |       |       |       |
| Product imports                   | 91    | 91    | 91    | 97    | 97    | 97    |       |       |       |       |       |       |       |
| Total imports                     | 279   | 279   | 279   | 313   | 313   | 313   |       |       |       |       |       |       |       |
| Exports                           | 734   | 734   | 734   | 767   | 767   | 767   |       |       |       |       |       |       |       |
| Net imports                       | -455  | -455  | -455  | -454  | -454  | -454  |       |       |       |       |       |       |       |
| <b>Japan</b>                      |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 1973                              |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Crude imports                     | 4,662 | 4,775 | 4,830 | 4,864 | 4,918 | 5,043 | 4,697 | 5,550 | 4,878 | 5,483 | 5,029 | 5,139 | 4,992 |
| Product imports                   | 640   | 803   | 650   | 542   | 664   | 640   | 523   | 507   | 443   | 592   | 533   | 486   | 584   |
| Total imports                     | 5,302 | 5,578 | 5,480 | 5,406 | 5,582 | 5,683 | 5,220 | 6,057 | 5,321 | 6,075 | 5,562 | 5,625 | 5,576 |
| Exports                           | 11    | 33    | 23    | 28    | 19    | 13    | 39    | 31    | 21    | 25    | 13    | 25    | 24    |
| Net imports                       | 5,291 | 5,545 | 5,457 | 5,378 | 5,563 | 5,670 | 5,181 | 6,026 | 5,300 | 6,050 | 5,549 | 5,600 | 5,552 |

**Selected Developed Countries: Trends in Oil Trade <sup>a</sup> (continued)***Thousand b/d*

|                            | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   | Avg   |
|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| <b>Japan (continued)</b>   |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 1984                       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Crude imports <sup>c</sup> | 3,591 | 4,102 | 4,432 | 3,636 | 3,885 | 3,097 | 3,504 | 4,069 | 3,020 | 3,405 | 3,489 | 3,722 | 3,664 |
| Product imports            | 840   | 913   | 732   | 744   | 855   | 780   | 857   | 864   | 611   | 831   | 789   | 897   | 810   |
| Total imports              | 4,431 | 5,015 | 5,164 | 4,380 | 4,740 | 3,877 | 4,361 | 4,933 | 3,631 | 4,236 | 4,278 | 4,619 | 4,474 |
| Exports                    | 10    | 10    | 12    | 8     | 11    | 8     | 9     | 7     | 8     | 7     | 14    | 11    | 10    |
| Net imports                | 4,421 | 5,005 | 5,152 | 4,372 | 4,729 | 3,869 | 4,352 | 4,926 | 3,623 | 4,229 | 4,264 | 4,608 | 4,464 |
| 1985                       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Crude imports <sup>c</sup> | 3,194 | 4,053 | 4,083 | 3,270 | 3,607 | 2,477 | 2,903 | 2,936 | 3,169 | 3,529 | 3,233 |       |       |
| Product imports            | 756   | 838   | 730   | 829   | 911   | 807   | 817   | 838   | 868   | 882   | 883   |       |       |
| Total imports              | 3,950 | 4,891 | 4,813 | 4,099 | 4,518 | 3,284 | 3,720 | 3,774 | 4,037 | 4,411 | 4,116 |       |       |
| Exports                    | 15    | 10    | 12    | 8     | 8     | 17    | 9     | 8     | 13    | 6     | 33    |       |       |
| Net imports                | 3,935 | 4,881 | 4,801 | 4,091 | 4,510 | 3,267 | 3,711 | 3,766 | 4,024 | 4,405 | 4,083 |       |       |
| <b>France</b>              |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 1973                       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Crude imports              | 2,897 | 2,699 | 2,955 | 2,728 | 2,540 | 2,676 | 2,288 | 2,791 | 2,764 | 2,797 | 3,053 | 2,549 | 2,728 |
| Product imports            | 137   | 174   | 148   | 142   | 176   | 128   | 138   | 169   | 139   | 171   | 126   | 117   | 147   |
| Total imports              | 3,034 | 2,873 | 3,103 | 2,870 | 2,716 | 2,804 | 2,426 | 2,960 | 2,903 | 2,968 | 3,179 | 2,666 | 2,875 |
| Exports                    | 255   | 260   | 232   | 226   | 317   | 290   | 246   | 307   | 307   | 261   | 253   | 279   | 269   |
| Net imports                | 2,779 | 2,613 | 2,871 | 2,644 | 2,399 | 2,514 | 2,180 | 2,653 | 2,596 | 2,707 | 2,926 | 2,387 | 2,606 |
| 1984                       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Crude imports              | 1,839 | 1,538 | 1,560 | 1,473 | 1,344 | 1,300 | 1,181 | 1,211 | 1,125 | 1,346 | 1,325 | 1,502 | 1,395 |
| Product imports            | 350   | 306   | 449   | 290   | 387   | 449   | 414   | 452   | 347   | 466   | 430   | 390   | 395   |
| Total imports              | 2,189 | 1,844 | 2,009 | 1,763 | 1,731 | 1,749 | 1,595 | 1,663 | 1,472 | 1,812 | 1,755 | 1,892 | 1,790 |
| Exports                    | 211   | 162   | 249   | 183   | 211   | 305   | 246   | 256   | 212   | 246   | 202   | 188   | 223   |
| Net imports                | 1,978 | 1,682 | 1,760 | 1,580 | 1,520 | 1,444 | 1,349 | 1,407 | 1,260 | 1,566 | 1,553 | 1,704 | 1,567 |
| 1985                       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Crude imports              | 1,494 | 1,538 | 1,701 | 1,469 | 1,139 | 1,148 | 1,349 | 1,472 | 1,442 | 1,553 |       |       |       |
| Product imports            | 393   | 497   | 372   | 535   | 361   | 402   | 515   | 361   | 452   | 499   |       |       |       |
| Total imports              | 1,887 | 2,035 | 2,073 | 2,004 | 1,500 | 1,550 | 1,864 | 1,833 | 1,894 | 2,052 |       |       |       |
| Exports                    | 219   | 246   | 192   | 266   | 288   | 208   | 271   | 296   | 215   | 311   |       |       |       |
| Net imports                | 1,668 | 1,789 | 1,881 | 1,738 | 1,212 | 1,342 | 1,593 | 1,537 | 1,679 | 1,741 |       |       |       |
| <b>Italy</b>               |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 1973                       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Crude imports              | 2,308 | 2,448 | 2,600 | 2,598 | 2,498 | 2,996 | 2,779 | 2,784 | 2,606 | 2,548 | 1,844 | NA    | 2,567 |
| Product imports            | 76    | 133   | 97    | 98    | 154   | 98    | 109   | 137   | 232   | 29    | 65    | NA    | 102   |
| Total imports              | 2,384 | 2,581 | 2,697 | 2,696 | 2,652 | 3,094 | 2,888 | 2,921 | 2,838 | 2,577 | 1,909 | NA    | 2,669 |
| Exports                    | 604   | 628   | 513   | 595   | 678   | 671   | 775   | 725   | 586   | 630   | 515   | NA    | 579   |
| Net imports                | 1,780 | 1,953 | 2,184 | 2,101 | 1,974 | 2,423 | 2,113 | 2,196 | 2,252 | 1,947 | 1,394 | NA    | 2,090 |
| 1984                       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Crude imports              | 1,667 | 1,667 | 1,667 | 1,541 | 1,541 | 1,541 | 1,369 | 1,369 | 1,369 | 1,450 | 1,450 | 1,450 | 1,507 |
| Product imports            | 331   | 331   | 331   | 291   | 291   | 291   | 248   | 248   | 248   | 410   | 410   | 410   | 320   |
| Total imports              | 1,998 | 1,998 | 1,998 | 1,832 | 1,832 | 1,832 | 1,617 | 1,617 | 1,617 | 1,860 | 1,860 | 1,860 | 1,827 |
| Exports                    | 209   | 209   | 209   | 244   | 244   | 244   | 191   | 191   | 191   | 185   | 185   | 185   | 207   |
| Net imports                | 1,789 | 1,789 | 1,789 | 1,588 | 1,588 | 1,588 | 1,426 | 1,426 | 1,426 | 1,675 | 1,675 | 1,675 | 1,620 |

Selected Developed Countries: Trends in Oil Trade <sup>a</sup> (continued)

Thousand b/d

|                   | Jan   | Feb    | Mar    | Apr   | May    | Jun   | Jul    | Aug   | Sep    | Oct   | Nov   | Dec   | Avg   |
|-------------------|-------|--------|--------|-------|--------|-------|--------|-------|--------|-------|-------|-------|-------|
| Italy (continued) |       |        |        |       |        |       |        |       |        |       |       |       |       |
| 1985              |       |        |        |       |        |       |        |       |        |       |       |       |       |
| Crude imports     | 1,453 | 1,453  | 1,453  | 1,328 | 1,328  | 1,328 |        |       |        |       |       |       |       |
| Product imports   | 422   | 422    | 422    | 274   | 274    | 274   |        |       |        |       |       |       |       |
| Total imports     | 1,875 | 1,875  | 1,875  | 1,602 | 1,602  | 1,602 |        |       |        |       |       |       |       |
| Exports           | 155   | 194    | 194    | 261   | 261    | 261   |        |       |        |       |       |       |       |
| Net imports       | 1,681 | 1,681  | 1,681  | 1,341 | 1,341  | 1,341 |        |       |        |       |       |       |       |
| United Kingdom    |       |        |        |       |        |       |        |       |        |       |       |       |       |
| 1973              |       |        |        |       |        |       |        |       |        |       |       |       |       |
| Crude imports     | 2,276 | 2,090  | 2,273  | 2,248 | 2,402  | 2,535 | 2,175  | 2,818 | 1,917  | 2,892 | 2,415 | 2,004 | 2,339 |
| Product imports   | 615   | 533    | 457    | 359   | 488    | 439   | 323    | 417   | 361    | 416   | 326   | 208   | 410   |
| Total imports     | 2,891 | 2,623  | 2,730  | 2,607 | 2,890  | 2,974 | 2,498  | 3,235 | 2,278  | 3,308 | 2,741 | 2,212 | 2,749 |
| Exports           | 464   | 311    | 323    | 329   | 332    | 257   | 430    | 555   | 496    | 464   | 488   | 293   | 398   |
| Net imports       | 2,427 | 2,312  | 2,407  | 2,278 | 2,558  | 2,717 | 2,068  | 2,680 | 1,782  | 2,844 | 2,253 | 1,919 | 2,351 |
| 1984              |       |        |        |       |        |       |        |       |        |       |       |       |       |
| Crude imports     | 399   | 376    | 327    | 465   | 546    | 489   | 429    | 586   | 519    | 506   | 478   | 486   | 482   |
| Product imports   | 324   | 394    | 452    | 331   | 520    | 494   | 329    | 727   | 413    | 725   | 1,123 | 700   | 544   |
| Total imports     | 723   | 770    | 779    | 796   | 1,066  | 983   | 758    | 1,313 | 932    | 1,231 | 1,601 | 1,186 | 1,026 |
| Exports           | 1,592 | 1,932  | 1,920  | 1,376 | 1,689  | 1,749 | 1,769  | 1,799 | 1,688  | 1,883 | 1,968 | 1,964 | 1,782 |
| Net imports       | -869  | -1,162 | -1,141 | -580  | -623   | -766  | -1,011 | -486  | -756   | -652  | -367  | -778  | -756  |
| 1985              |       |        |        |       |        |       |        |       |        |       |       |       |       |
| Crude imports     | 489   | 441    | 671    | 631   | 598    | 324   | 376    | 453   | 502    |       |       |       |       |
| Product imports   | 796   | 813    | 949    | 265   | 400    | 422   | 395    | 313   | 329    |       |       |       |       |
| Total imports     | 1,285 | 1,254  | 1,620  | 896   | 998    | 746   | 771    | 766   | 831    |       |       |       |       |
| Exports           | 2,160 | 1,970  | 1,847  | 1,835 | 2,009  | 1,738 | 1,762  | 1,742 | 1,852  |       |       |       |       |
| Net imports       | -875  | -716   | -227   | -939  | -1,011 | -992  | -991   | -976  | -1,021 |       |       |       |       |
| West Germany      |       |        |        |       |        |       |        |       |        |       |       |       |       |
| 1973              |       |        |        |       |        |       |        |       |        |       |       |       |       |
| Crude imports     | 2,177 | 2,217  | 2,226  | 2,201 | 2,173  | 2,306 | 2,091  | 2,140 | 2,297  | 2,359 | 2,274 | 2,067 | 2,210 |
| Product imports   | 776   | 788    | 690    | 831   | 870    | 748   | 798    | 710   | 828    | 904   | 859   | 709   | 791   |
| Total imports     | 2,953 | 3,005  | 2,916  | 3,032 | 3,043  | 3,054 | 2,889  | 2,850 | 3,125  | 3,263 | 3,133 | 2,776 | 3,001 |
| Exports           | 153   | 177    | 164    | 135   | 184    | 174   | 177    | 185   | 155    | 239   | 235   | 141   | 177   |
| Net imports       | 2,800 | 2,828  | 2,752  | 2,897 | 2,859  | 2,880 | 2,712  | 2,665 | 2,970  | 3,024 | 2,898 | 2,635 | 2,824 |
| 1984              |       |        |        |       |        |       |        |       |        |       |       |       |       |
| Crude imports     | 1,483 | 1,515  | 1,261  | 1,510 | 1,282  | 1,343 | 1,383  | 1,156 | 1,341  | 1,060 | 1,366 | 1,328 | 1,335 |
| Product imports   | 784   | 737    | 839    | 755   | 835    | 871   | 828    | 979   | 966    | 806   | 826   | 754   | 827   |
| Total imports     | 2,267 | 2,252  | 2,100  | 2,265 | 2,117  | 2,214 | 2,211  | 2,135 | 2,307  | 1,866 | 2,192 | 2,082 | 2,162 |
| Exports           | 165   | 139    | 137    | 103   | 139    | 140   | 147    | 121   | 120    | 134   | 178   | 168   | 143   |
| Net imports       | 2,102 | 2,113  | 1,963  | 2,162 | 1,978  | 2,074 | 2,064  | 2,014 | 2,187  | 1,732 | 2,014 | 1,914 | 2,019 |
| 1985              |       |        |        |       |        |       |        |       |        |       |       |       |       |
| Crude imports     | 1,360 | 1,369  | 1,529  | 1,246 | 1,235  | 1,299 | 1,237  | 1,203 | 1,303  |       |       |       |       |
| Product imports   | 901   | 689    | 637    | 717   | 930    | 1,093 | 1,140  | 1,306 | 972    |       |       |       |       |
| Total imports     | 2,261 | 2,058  | 2,166  | 1,963 | 2,165  | 2,392 | 2,377  | 2,509 | 2,275  |       |       |       |       |
| Exports           | 155   | 123    | 148    | 161   | 169    | 115   | 149    | 112   | 117    |       |       |       |       |
| Net imports       | 2,106 | 1,935  | 2,018  | 1,802 | 1,996  | 2,277 | 2,228  | 2,397 | 2,158  |       |       |       |       |

<sup>a</sup> Monthly data may not add to yearly averages, because monthly revisions may not be available.<sup>b</sup> Bureau of Mines, DOE, data through November 1985.<sup>c</sup> Excluding government-owned stockpiles offshore.

**Developed Countries: Exports to OPEC <sup>a</sup>***Million US \$ (f.o.b.)*

|                       | Algeria | Ecuador | Gabon | Indonesia | Iran  | Iraq  | Kuwait | Libya | Nigeria | Qatar | Saudi Arabia | UAE   | Venezuela | Total <sup>b</sup> |
|-----------------------|---------|---------|-------|-----------|-------|-------|--------|-------|---------|-------|--------------|-------|-----------|--------------------|
| <b>United States</b>  |         |         |       |           |       |       |        |       |         |       |              |       |           |                    |
| 1982                  | 909     | 828     | 110   | 2,025     | 122   | 846   | 941    | 301   | 1,295   | 153   | 9,026        | 1,101 | 5,206     | 22,862             |
| 1983                  | 594     | 597     | 64    | 1,466     | 190   | 512   | 741    | 191   | 863     | 109   | 7,903        | 864   | 2,811     | 16,905             |
| 1984                  | 520     | 655     | 35    | 1,217     | 162   | 664   | 636    | 200   | 577     | 84    | 5,564        | 695   | 3,377     | 14,385             |
| 1985                  |         |         |       |           |       |       |        |       |         |       |              |       |           |                    |
| 1st Qtr               | 129     | 150     | 13    | 243       | 22    | 113   | 159    | 42    | 231     | 20    | 1,214        | 183   | 752       | 3,270              |
| 2d Qtr                | 127     | 138     | 31    | 194       | 26    | 109   | 115    | 94    | 146     | 17    | 1,016        | 136   | 894       | 3,044              |
| 3d Qtr                | 65      | 148     | 20    | 186       | 13    | 74    | 136    | 104   | 155     | 14    | 1,189        | 123   | 922       | 3,148              |
| Sep                   | 23      | 47      | 14    | 62        | 5     | 40    | 37     | 33    | 39      | 4     | 313          | 39    | 316       | 970                |
| <b>Japan</b>          |         |         |       |           |       |       |        |       |         |       |              |       |           |                    |
| 1982                  | 677     | 218     | 45    | 4,251     | 939   | 2,745 | 1,786  | 285   | 1,209   | 346   | 6,608        | 1,489 | 1,175     | 21,774             |
| 1983                  | 621     | 92      | 43    | 3,552     | 2,820 | 632   | 1,763  | 363   | 569     | 233   | 6,683        | 1,357 | 349       | 19,077             |
| 1984                  | 560     | 122     | 37    | 3,067     | 1,693 | 803   | 1,429  | 414   | 444     | 174   | 5,623        | 1,125 | 347       | 15,839             |
| 1985                  |         |         |       |           |       |       |        |       |         |       |              |       |           |                    |
| 1st Qtr               | 69      | 27      | 10    | 545       | 281   | 193   | 378    | 80    | 100     | 46    | 952          | 248   | 77        | 3,007              |
| 2d Qtr                | 130     | 51      | 11    | 511       | 223   | 334   | 428    | 87    | 67      | 45    | 1,061        | 298   | 85        | 3,328              |
| 3d Qtr                | 108     | 44      | 12    | 505       | 380   | 367   | 348    | 48    | 91      | 34    | 1,030        | 301   | 83        | 3,349              |
| Sep                   | 23      | 12      | 3     | 174       | 111   | 130   | 134    | 11    | 19      | 11    | 392          | 108   | 30        | 1,158              |
| <b>West Germany</b>   |         |         |       |           |       |       |        |       |         |       |              |       |           |                    |
| 1982                  | 1,350   | 143     | 33    | 1,158     | 1,397 | 3,138 | 813    | 1,173 | 1,527   | 150   | 3,522        | 723   | 566       | 15,693             |
| 1983                  | 977     | 94      | 27    | 710       | 3,009 | 1,471 | 693    | 841   | 710     | 116   | 2,989        | 515   | 251       | 12,403             |
| 1984                  | 879     | 101     | 32    | 768       | 2,289 | 861   | 635    | 804   | 412     | 83    | 2,238        | 431   | 311       | 9,844              |
| 1985                  |         |         |       |           |       |       |        |       |         |       |              |       |           |                    |
| 1st Qtr               | 201     | 28      | 16    | 163       | 432   | 192   | 124    | 146   | 183     | 18    | 456          | 99    | 80        | 2,139              |
| 2d Qtr                | 269     | 29      | 11    | 135       | 381   | 178   | 114    | 148   | 119     | 25    | 444          | 101   | 79        | 2,032              |
| 3d Qtr                | 266     | 35      | 11    | 132       | 416   | 214   | 121    | 132   | 136     | 25    | 415          | 106   | 89        | 2,098              |
| Sep                   | 75      | 11      | 3     | 46        | 121   | 71    | 39     | 34    | 33      | 7     | 113          | 31    | 26        | 608                |
| <b>France</b>         |         |         |       |           |       |       |        |       |         |       |              |       |           |                    |
| 1982                  | 2,124   | 30      | 361   | 756       | 334   | 1,443 | 314    | 428   | 1,269   | 190   | 1,971        | 542   | 459       | 10,221             |
| 1983                  | 2,439   | 24      | 347   | 467       | 371   | 813   | 442    | 334   | 908     | 107   | 1,813        | 394   | 255       | 8,714              |
| 1984                  | 2,201   | 22      | 382   | 319       | 183   | 684   | 716    | 212   | 881     | 100   | 2,311        | 283   | 286       | 9,080              |
| 1985                  |         |         |       |           |       |       |        |       |         |       |              |       |           |                    |
| 1st Qtr               | 571     | 4       | 81    | 69        | 33    | 175   | 42     | 61    | 127     | 36    | 295          | 62    | 67        | 1,623              |
| 2d Qtr                | 624     | 9       | 97    | 97        | 39    | 155   | 62     | 65    | 97      | 27    | 300          | 59    | 76        | 1,708              |
| 3d Qtr                | 535     | 7       | 104   | 115       | 37    | 144   | 67     | 39    | 79      | 15    | 280          | 110   | 74        | 1,603              |
| <b>United Kingdom</b> |         |         |       |           |       |       |        |       |         |       |              |       |           |                    |
| 1982                  | 348     | 106     | 25    | 368       | 577   | 1,525 | 582    | 460   | 2,157   | 430   | 2,373        | 978   | 260       | 10,189             |
| 1983                  | 354     | 53      | 28    | 295       | 952   | 608   | 505    | 417   | 1,211   | 329   | 2,242        | 861   | 132       | 7,986              |
| 1984                  | 368     | 46      | 28    | 253       | 936   | 454   | 402    | 328   | 1,013   | 178   | 1,858        | 723   | 135       | 6,722              |
| 1985                  |         |         |       |           |       |       |        |       |         |       |              |       |           |                    |
| 1st Qtr               | 71      | 12      | 8     | 36        | 182   | 133   | 109    | 63    | 382     | 46    | 411          | 198   | 36        | 1,687              |
| 2d Qtr                | 48      | 29      | 10    | 48        | 110   | 150   | 114    | 84    | 296     | 46    | 423          | 213   | 50        | 1,619              |
| 3d Qtr                | 52      | 16      | 12    | 47        | 214   | 135   | 104    | 67    | 252     | 43    | 365          | 177   | 64        | 1,548              |
| Sep                   | 14      | 7       | 5     | 13        | 47    | 35    | 35     | 20    | 90      | 13    | 89           | 49    | 22        | 437                |
| <b>Italy</b>          |         |         |       |           |       |       |        |       |         |       |              |       |           |                    |
| 1982                  | 665     | 96      | 18    | 141       | 723   | 1,661 | 627    | 2,141 | 685     | 78    | 2,458        | 523   | 854       | 10,670             |
| 1983                  | 842     | 132     | 20    | 121       | 903   | 798   | 592    | 2,104 | 469     | 60    | 3,008        | 507   | 327       | 9,883              |
| 1984                  | 779     | 111     | 36    | 117       | 945   | 628   | 529    | 1,660 | 358     | 55    | 2,402        | 591   | 407       | 8,617              |
| 1985                  |         |         |       |           |       |       |        |       |         |       |              |       |           |                    |
| 1st Qtr               | 186     | 10      | 8     | 30        | 131   | 205   | 107    | 354   | 126     | 15    | 536          | 136   | 98        | 1,941              |
| May                   | 69      | 4       | 4     | 8         | 70    | 39    | 37     | 124   | 12      | 4     | 160          | 42    | 32        | 605                |
| Jun                   | 73      | 3       | 4     | 12        | 39    | 40    | 33     | 97    | 11      | 11    | 175          | 34    | 32        | 564                |
| Jul                   | 74      | 3       | 2     | 7         | 58    | 48    | 32     | 104   | 47      | 5     | 139          | 41    | 44        | 603                |
| <b>Canada</b>         |         |         |       |           |       |       |        |       |         |       |              |       |           |                    |
| 1982                  | 405     | 52      | 2     | 159       | 147   | 157   | 79     | 96    | 51      | 15    | 355          | 45    | 552       | 2,113              |
| 1983                  | 354     | 38      | 1     | 173       | 165   | 95    | 53     | 62    | 40      | 8     | 300          | 29    | 246       | 1,564              |
| 1984                  | 351     | 39      | 2     | 206       | 109   | 127   | 52     | 60    | 57      | 8     | 283          | 20    | 216       | 1,531              |
| 1985                  |         |         |       |           |       |       |        |       |         |       |              |       |           |                    |
| 1st Qtr               | 58      | 7       | 0     | 58        | 9     | 13    | 5      | 9     | 14      | 2     | 49           | 3     | 40        | 266                |
| 2d Qtr                | 67      | 6       | 0     | 46        | 5     | 23    | 9      | 15    | 11      | 1     | 35           | 5     | 67        | 290                |
| 3d Qtr                | 68      | 14      | 0     | 34        | 25    | 6     | 4      | 24    | 5       | 0     | 28           | 4     | 71        | 281                |
| Sep                   | 16      | 5       | 0     | 6         | 7     | 3     | 1      | 11    | 3       | 0     | 15           | 2     | 25        | 95                 |

<sup>a</sup> Source: International Monetary Fund, Direction of Trade.<sup>b</sup> Because of rounding, components may not add to totals shown.

**Developed Countries: Imports from OPEC <sup>a</sup>***Million US \$ (c.i.f.)*

|                       | Algeria      | Ecuador      | Gabon      | Indonesia     | Iran         | Iraq         | Kuwait       | Libya        | Nigeria      | Qatar        | Saudi Arabia  | UAE          | Venezuela    | Total <sup>b</sup> |
|-----------------------|--------------|--------------|------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------------|
| <b>United States</b>  |              |              |            |               |              |              |              |              |              |              |               |              |              |                    |
| <b>1982</b>           | <b>2,792</b> | <b>1,227</b> | <b>635</b> | <b>4,509</b>  | <b>612</b>   | <b>42</b>    | <b>43</b>    | <b>533</b>   | <b>7,274</b> | <b>110</b>   | <b>7,860</b>  | <b>2,139</b> | <b>4,957</b> | <b>32,731</b>      |
| <b>1983</b>           | <b>3,815</b> | <b>1,520</b> | <b>685</b> | <b>5,657</b>  | <b>1,167</b> | <b>61</b>    | <b>139</b>   | <b>1</b>     | <b>3,883</b> | <b>11</b>    | <b>3,840</b>  | <b>542</b>   | <b>5,173</b> | <b>26,493</b>      |
| <b>1984</b>           | <b>3,771</b> | <b>1,804</b> | <b>707</b> | <b>5,867</b>  | <b>730</b>   | <b>129</b>   | <b>280</b>   | <b>10</b>    | <b>2,605</b> | <b>52</b>    | <b>4,009</b>  | <b>1,278</b> | <b>6,820</b> | <b>28,061</b>      |
| <b>1985</b>           |              |              |            |               |              |              |              |              |              |              |               |              |              |                    |
| 1st Qtr               | 574          | 495          | 26         | 1,149         | 28           | 12           | 27           | 2            | 423          | 2            | 369           | 265          | 1,591        | 4,962              |
| 2d Qtr                | 900          | 391          | 148        | 1,273         | 104          | 191          | 48           | 11           | 916          | 2            | 375           | 257          | 1,549        | 6,166              |
| 3d Qtr                | 389          | 537          | 216        | 1,375         | 338          | 228          | 52           | 8            | 825          | 3            | 194           | 107          | 1,613        | 5,883              |
| Sep                   | 128          | 196          | 106        | 516           | 174          | 78           | 27           | 8            | 276          | 3            | 83            | 53           | 685          | 2,332              |
| <b>Japan</b>          |              |              |            |               |              |              |              |              |              |              |               |              |              |                    |
| <b>1982</b>           | <b>522</b>   | <b>24</b>    | <b>11</b>  | <b>11,955</b> | <b>2,564</b> | <b>774</b>   | <b>1,416</b> | <b>46</b>    | <b>8</b>     | <b>1,781</b> | <b>20,671</b> | <b>7,978</b> | <b>721</b>   | <b>48,470</b>      |
| <b>1983</b>           | <b>345</b>   | <b>26</b>    | <b>10</b>  | <b>10,441</b> | <b>4,237</b> | <b>141</b>   | <b>1,390</b> | <b>5</b>     | <b>7</b>     | <b>1,702</b> | <b>15,533</b> | <b>7,799</b> | <b>568</b>   | <b>42,202</b>      |
| <b>1984</b>           | <b>85</b>    | <b>23</b>    | <b>32</b>  | <b>11,141</b> | <b>2,866</b> | <b>170</b>   | <b>1,584</b> | <b>0</b>     | <b>7</b>     | <b>2,589</b> | <b>14,703</b> | <b>7,704</b> | <b>466</b>   | <b>41,371</b>      |
| <b>1985</b>           |              |              |            |               |              |              |              |              |              |              |               |              |              |                    |
| 1st Qtr               | 54           | 22           | 5          | 2,682         | 824          | 87           | 310          | 7            | 1            | 476          | 3,372         | 2,228        | 76           | 10,144             |
| 2d Qtr                | 24           | 5            | 2          | 2,414         | 537          | 114          | 276          | 0            | 2            | 425          | 2,877         | 1,963        | 99           | 8,735              |
| 3d Qtr                | 25           | 9            | 6          | 2,502         | 396          | 99           | 251          | 0            | 2            | 654          | 1,909         | 2,174        | 128          | 8,154              |
| Sep                   | 15           | 4            | 2          | 794           | 145          | 50           | 88           | 0            | 0            | 222          | 619           | 743          | 56           | 2,736              |
| <b>West Germany</b>   |              |              |            |               |              |              |              |              |              |              |               |              |              |                    |
| <b>1982</b>           | <b>1,574</b> | <b>54</b>    | <b>87</b>  | <b>239</b>    | <b>703</b>   | <b>229</b>   | <b>213</b>   | <b>2,957</b> | <b>1,816</b> | <b>117</b>   | <b>4,382</b>  | <b>651</b>   | <b>492</b>   | <b>13,514</b>      |
| <b>1983</b>           | <b>1,243</b> | <b>49</b>    | <b>46</b>  | <b>260</b>    | <b>617</b>   | <b>393</b>   | <b>364</b>   | <b>2,476</b> | <b>1,822</b> | <b>170</b>   | <b>1,571</b>  | <b>450</b>   | <b>1,226</b> | <b>10,687</b>      |
| <b>1984</b>           | <b>944</b>   | <b>55</b>    | <b>89</b>  | <b>278</b>    | <b>648</b>   | <b>477</b>   | <b>349</b>   | <b>2,196</b> | <b>2,208</b> | <b>119</b>   | <b>999</b>    | <b>281</b>   | <b>969</b>   | <b>9,660</b>       |
| <b>1985</b>           |              |              |            |               |              |              |              |              |              |              |               |              |              |                    |
| 1st Qtr               | 269          | 19           | 2          | 88            | 71           | 61           | 59           | 586          | 570          | 0            | 148           | 33           | 278          | 2,184              |
| 2d Qtr                | 391          | 27           | 3          | 94            | 132          | 25           | 82           | 514          | 537          | 1            | 204           | 12           | 277          | 2,299              |
| 3d Qtr                | 418          | 19           | 20         | 104           | 242          | 19           | 59           | 549          | 505          | 0            | 139           | 29           | 372          | 2,474              |
| Sep                   | 101          | 7            | 1          | 33            | 76           | 3            | 8            | 153          | 202          | 0            | 32            | 7            | 174          | 798                |
| <b>France</b>         |              |              |            |               |              |              |              |              |              |              |               |              |              |                    |
| <b>1982</b>           | <b>2,349</b> | <b>11</b>    | <b>422</b> | <b>184</b>    | <b>478</b>   | <b>728</b>   | <b>437</b>   | <b>506</b>   | <b>1,588</b> | <b>808</b>   | <b>12,139</b> | <b>2,122</b> | <b>560</b>   | <b>22,332</b>      |
| <b>1983</b>           | <b>3,121</b> | <b>13</b>    | <b>351</b> | <b>135</b>    | <b>969</b>   | <b>477</b>   | <b>206</b>   | <b>848</b>   | <b>1,957</b> | <b>217</b>   | <b>3,534</b>  | <b>1,266</b> | <b>273</b>   | <b>13,366</b>      |
| <b>1984</b>           | <b>2,840</b> | <b>8</b>     | <b>428</b> | <b>111</b>    | <b>781</b>   | <b>776</b>   | <b>179</b>   | <b>828</b>   | <b>2,212</b> | <b>505</b>   | <b>2,162</b>  | <b>935</b>   | <b>193</b>   | <b>11,957</b>      |
| <b>1985</b>           |              |              |            |               |              |              |              |              |              |              |               |              |              |                    |
| 1st Qtr               | 669          | 3            | 173        | 30            | 90           | 321          | 110          | 210          | 550          | 132          | 212           | 152          | 44           | 2,695              |
| 2d Qtr                | 594          | 6            | 147        | 38            | 180          | 297          | 58           | 77           | 440          | 95           | 208           | 170          | 52           | 2,360              |
| 3d Qtr                | 480          | 4            | 73         | 54            | 263          | 396          | 49           | 229          | 203          | 61           | 190           | 113          | 50           | 2,166              |
| <b>United Kingdom</b> |              |              |            |               |              |              |              |              |              |              |               |              |              |                    |
| <b>1982</b>           | <b>310</b>   | <b>17</b>    | <b>47</b>  | <b>161</b>    | <b>392</b>   | <b>137</b>   | <b>185</b>   | <b>595</b>   | <b>615</b>   | <b>61</b>    | <b>2,480</b>  | <b>470</b>   | <b>246</b>   | <b>5,715</b>       |
| <b>1983</b>           | <b>240</b>   | <b>17</b>    | <b>98</b>  | <b>258</b>    | <b>152</b>   | <b>48</b>    | <b>103</b>   | <b>340</b>   | <b>591</b>   | <b>15</b>    | <b>1,366</b>  | <b>469</b>   | <b>278</b>   | <b>3,974</b>       |
| <b>1984</b>           | <b>364</b>   | <b>17</b>    | <b>92</b>  | <b>244</b>    | <b>476</b>   | <b>93</b>    | <b>186</b>   | <b>205</b>   | <b>486</b>   | <b>36</b>    | <b>693</b>    | <b>120</b>   | <b>328</b>   | <b>3,335</b>       |
| <b>1985</b>           |              |              |            |               |              |              |              |              |              |              |               |              |              |                    |
| 1st Qtr               | 57           | 8            | 38         | 44            | 24           | 13           | 61           | 43           | 226          | 4            | 163           | 27           | 111          | 819                |
| 2d Qtr                | 124          | 7            | 8          | 41            | 22           | 10           | 56           | 130          | 288          | 16           | 123           | 52           | 75           | 951                |
| 3d Qtr                | 73           | 6            | 12         | 66            | 28           | 16           | 22           | 146          | 112          | 20           | 48            | 26           | 55           | 630                |
| Sep                   | 25           | 3            | 11         | 14            | 1            | 9            | 2            | 38           | 58           | 0            | 15            | 5            | 9            | 189                |
| <b>Italy</b>          |              |              |            |               |              |              |              |              |              |              |               |              |              |                    |
| <b>1982</b>           | <b>1,516</b> | <b>41</b>    | <b>28</b>  | <b>237</b>    | <b>2,775</b> | <b>1,564</b> | <b>597</b>   | <b>2,758</b> | <b>824</b>   | <b>362</b>   | <b>5,182</b>  | <b>521</b>   | <b>953</b>   | <b>17,357</b>      |
| <b>1983</b>           | <b>1,340</b> | <b>21</b>    | <b>82</b>  | <b>181</b>    | <b>2,627</b> | <b>1,219</b> | <b>1,053</b> | <b>2,688</b> | <b>1,265</b> | <b>183</b>   | <b>2,980</b>  | <b>454</b>   | <b>762</b>   | <b>14,856</b>      |
| <b>1984</b>           | <b>1,752</b> | <b>23</b>    | <b>38</b>  | <b>186</b>    | <b>1,885</b> | <b>1,016</b> | <b>1,159</b> | <b>2,779</b> | <b>1,284</b> | <b>175</b>   | <b>1,962</b>  | <b>385</b>   | <b>701</b>   | <b>13,344</b>      |
| <b>1985</b>           |              |              |            |               |              |              |              |              |              |              |               |              |              |                    |
| 1st Qtr               | 713          | 6            | 17         | 80            | 257          | 313          | 434          | 826          | 581          | 48           | 449           | 47           | 189          | 3,959              |
| May                   | 168          | 1            | 3          | 18            | 170          | 64           | 93           | 359          | 186          | 0            | 176           | 4            | 30           | 1,272              |
| Jun                   | 205          | 5            | 2          | 19            | 150          | 82           | 96           | 329          | 103          | 0            | 109           | 1            | 83           | 1,183              |
| Jul                   | 225          | 5            | 1          | 17            | 79           | 71           | 98           | 223          | 5            | 0            | 48            | 22           | 20           | 814                |
| <b>Canada</b>         |              |              |            |               |              |              |              |              |              |              |               |              |              |                    |
| <b>1982</b>           | <b>230</b>   | <b>45</b>    | <b>7</b>   | <b>27</b>     | <b>103</b>   | <b>2</b>     | <b>1</b>     | <b>20</b>    | <b>57</b>    | <b>0</b>     | <b>614</b>    | <b>31</b>    | <b>1,618</b> | <b>2,755</b>       |
| <b>1983</b>           | <b>134</b>   | <b>55</b>    | <b>3</b>   | <b>36</b>     | <b>469</b>   | <b>1</b>     | <b>16</b>    | <b>0</b>     | <b>172</b>   | <b>0</b>     | <b>84</b>     | <b>2</b>     | <b>904</b>   | <b>1,877</b>       |
| <b>1984</b>           | <b>259</b>   | <b>71</b>    | <b>5</b>   | <b>61</b>     | <b>152</b>   | <b>0</b>     | <b>0</b>     | <b>61</b>    | <b>218</b>   | <b>0</b>     | <b>1</b>      | <b>6</b>     | <b>1,035</b> | <b>1,869</b>       |
| <b>1985</b>           |              |              |            |               |              |              |              |              |              |              |               |              |              |                    |
| 1st Qtr               | 96           | 14           | 0          | 16            | 2            | 0            | 0            | 0            | 76           | 0            | 2             | 0            | 295          | 501                |
| 2d Qtr                | 88           | 14           | 23         | 17            | 0            | 0            | 0            | 0            | 14           | 0            | 8             | 0            | 221          | 386                |
| 3d Qtr                | 2            | 15           | 1          | 17            | 50           | 0            | 0            | 0            | 13           | 0            | 0             | 1            | 211          | 311                |
| Sep                   | 0            | 6            | 0          | 6             | 50           | 0            | 0            | 0            | 13           | 0            | 0             | 0            | 79           | 154                |

<sup>a</sup> Source: International Monetary Fund, Direction of Trade.<sup>b</sup> Because of rounding, components may not add to totals shown.

**Selected OECD Countries: Trends in Inland Oil Consumption <sup>a</sup>***Thousand b/d*

|                            |            | 1974          | 1975          | 1976          | 1977          | 1978          | 1979          | 1980          | 1981          | 1982          | 1983          | 1984          | 1985          |
|----------------------------|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| United States <sup>b</sup> | <b>Avg</b> | <b>16,653</b> | <b>16,322</b> | <b>17,461</b> | <b>18,431</b> | <b>18,847</b> | <b>18,513</b> | <b>17,006</b> | <b>16,058</b> | <b>15,296</b> | <b>15,184</b> | <b>15,708</b> | <b>15,644</b> |
|                            | Jan        | 17,286        | 18,004        | 18,647        | 20,504        | 19,752        | 20,586        | 18,656        | 18,430        | 16,124        | 14,765        | 16,726        | 16,142        |
|                            | Feb        | 17,366        | 17,084        | 17,509        | 20,482        | 20,900        | 21,288        | 18,815        | 16,989        | 16,001        | 14,772        | 15,389        | 15,975        |
|                            | Mar        | 16,104        | 16,315        | 17,302        | 18,124        | 19,652        | 19,322        | 17,385        | 15,907        | 15,560        | 15,484        | 16,017        | 15,321        |
|                            | Apr        | 15,929        | 16,048        | 16,612        | 17,580        | 17,747        | 17,434        | 16,724        | 15,350        | 16,046        | 14,779        | 15,484        | 15,345        |
|                            | May        | 15,726        | 15,155        | 15,977        | 16,972        | 18,230        | 17,801        | 16,143        | 15,353        | 14,847        | 14,250        | 15,566        | 15,460        |
|                            | Jun        | 16,117        | 15,610        | 16,825        | 18,043        | 18,260        | 17,786        | 16,214        | 16,096        | 14,998        | 15,281        | 15,687        | 15,551        |
|                            | Jul        | 16,349        | 15,740        | 16,607        | 17,568        | 17,633        | 17,144        | 15,962        | 15,682        | 14,821        | 14,913        | 15,547        | 15,517        |
|                            | Aug        | 16,550        | 15,806        | 16,642        | 18,012        | 18,639        | 18,149        | 15,727        | 15,263        | 14,839        | 15,366        | 15,661        | 16,039        |
|                            | Sep        | 16,024        | 15,768        | 16,837        | 17,714        | 17,954        | 17,400        | 16,548        | 15,655        | 15,022        | 15,396        | 15,315        | 15,115        |
|                            | Oct        | 17,050        | 16,377        | 17,090        | 17,824        | 18,417        | 18,176        | 16,911        | 15,822        | 14,859        | 14,947        | 15,631        | 15,293        |
|                            | Nov        | 17,351        | 15,777        | 18,847        | 18,437        | 19,156        | 18,313        | 16,694        | 15,593        | 15,009        | 15,533        | 15,602        | 15,865        |
|                            | Dec        | 18,013        | 18,185        | 20,560        | 20,052        | 19,944        | 18,922        | 18,354        | 16,596        | 15,487        | 16,691        | 15,353        | 16,100        |
| Canada                     | <b>Avg</b> | <b>1,630</b>  | <b>1,595</b>  | <b>1,647</b>  | <b>1,661</b>  | <b>1,701</b>  | <b>1,765</b>  | <b>1,730</b>  | <b>1,617</b>  | <b>1,454</b>  | <b>1,354</b>  | <b>1,348</b>  |               |
|                            | Jan        | 1,823         | 1,691         | 1,785         | 1,776         | 1,777         | 1,873         | 1,822         | 1,764         | 1,551         | 1,299         | 1,361         | 1,393         |
|                            | Feb        | 1,863         | 1,872         | 1,725         | 1,901         | 1,956         | 1,996         | 1,926         | 1,764         | 1,719         | 1,454         | 1,373         | 1,373         |
|                            | Mar        | 1,659         | 1,558         | 1,734         | 1,651         | 1,681         | 1,674         | 1,715         | 1,547         | 1,508         | 1,282         | 1,345         | 1,216         |
|                            | Apr        | 1,560         | 1,592         | 1,508         | 1,523         | 1,561         | 1,614         | 1,597         | 1,609         | 1,359         | 1,186         | 1,225         | 1,263         |
|                            | May        | 1,577         | 1,471         | 1,512         | 1,524         | 1,522         | 1,656         | 1,588         | 1,486         | 1,340         | 1,312         | 1,355         | 1,377         |
|                            | Jun        | 1,455         | 1,550         | 1,550         | 1,593         | 1,622         | 1,742         | 1,659         | 1,635         | 1,434         | 1,350         | 1,327         | 1,236         |
|                            | Jul        | 1,534         | 1,493         | 1,514         | 1,497         | 1,549         | 1,689         | 1,675         | 1,608         | 1,401         | 1,270         | 1,362         | 1,369         |
|                            | Aug        | 1,463         | 1,449         | 1,575         | 1,690         | 1,680         | 1,770         | 1,648         | 1,629         | 1,504         | 1,437         | 1,394         | 1,393         |
|                            | Sep        | 1,415         | 1,469         | 1,512         | 1,527         | 1,595         | 1,614         | 1,707         | 1,593         | 1,397         | 1,396         | 1,261         | 1,339         |
|                            | Oct        | 1,680         | 1,555         | 1,554         | 1,626         | 1,708         | 1,850         | 1,771         | 1,559         | 1,337         | 1,366         | 1,410         |               |
|                            | Nov        | 1,714         | 1,577         | 1,820         | 1,718         | 1,865         | 1,850         | 1,719         | 1,593         | 1,457         | 1,427         | 1,423         |               |
|                            | Dec        | 1,831         | 1,880         | 2,000         | 1,925         | 1,915         | 1,872         | 1,942         | 1,634         | 1,462         | 1,472         | 1,311         |               |
| Japan                      | <b>Avg</b> | <b>4,872</b>  | <b>4,568</b>  | <b>4,786</b>  | <b>5,015</b>  | <b>5,115</b>  | <b>5,171</b>  | <b>4,674</b>  | <b>4,444</b>  | <b>4,204</b>  | <b>4,193</b>  | <b>4,351</b>  |               |
|                            | Jan        | 5,103         | 4,729         | 4,941         | 5,433         | 5,301         | 5,579         | 5,255         | 4,987         | 4,644         | 4,422         | 4,787         | 4,665         |
|                            | Feb        | 5,664         | 5,191         | 5,246         | 6,025         | 5,981         | 6,009         | 5,722         | 5,349         | 5,272         | 4,882         | 5,484         | 5,012         |
|                            | Mar        | 5,407         | 4,918         | 5,165         | 5,539         | 5,595         | 5,708         | 5,433         | 5,012         | 4,642         | 4,618         | 5,118         | 4,482         |
|                            | Apr        | 4,706         | 4,202         | 4,526         | 4,714         | 4,849         | 5,009         | 4,626         | 4,156         | 4,012         | 3,852         | 4,134         | 3,732         |
|                            | May        | 4,568         | 4,041         | 4,218         | 4,314         | 4,437         | 4,757         | 4,376         | 3,590         | 3,558         | 3,461         | 3,692         | 3,493         |
|                            | Jun        | 4,520         | 4,135         | 4,429         | 4,484         | 4,502         | 4,709         | 4,224         | 3,901         | 3,782         | 3,888         | 3,784         | 3,515         |
|                            | Jul        | 4,385         | 4,265         | 4,416         | 4,716         | 4,704         | 4,689         | 4,250         | 4,159         | 3,995         | 3,752         | 3,944         | 3,834         |
|                            | Aug        | 4,576         | 4,234         | 4,461         | 4,709         | 4,857         | 4,894         | 3,909         | 4,099         | 3,772         | 3,906         | 4,133         | 3,887         |
|                            | Sep        | 4,720         | 4,543         | 4,517         | 4,742         | 4,827         | 4,809         | 4,121         | 4,062         | 3,864         | 4,051         | 3,890         | 3,768         |
|                            | Oct        | 4,614         | 4,409         | 4,523         | 4,664         | 4,847         | 4,771         | 4,251         | 4,083         | 3,781         | 3,908         | 3,878         | 3,860         |
|                            | Nov        | 4,925         | 4,747         | 5,160         | 5,093         | 5,423         | 5,359         | 4,622         | 4,609         | 4,354         | 4,448         | 4,370         |               |
|                            | Dec        | 5,330         | 5,447         | 5,846         | 5,800         | 6,125         | 5,812         | 5,347         | 5,375         | 4,844         | 5,182         | 5,008         |               |
| Austria                    | <b>Avg</b> | <b>203</b>    | <b>199</b>    | <b>215</b>    | <b>206</b>    | <b>223</b>    | <b>230</b>    | <b>224</b>    | <b>202</b>    | <b>191</b>    | <b>182</b>    | <b>175</b>    |               |
|                            | Jan        | 236           | 183           | 207           | 200           | 216           | 248           | 241           | 218           | 195           | 153           | 145           | 196           |
|                            | Feb        | 220           | 190           | 208           | 208           | 235           | 247           | 227           | 244           | 208           | 176           | 165           | 180           |
|                            | Mar        | 160           | 172           | 209           | 182           | 218           | 232           | 216           | 191           | 199           | 168           | 168           | 153           |
|                            | Apr        | 169           | 184           | 156           | 197           | 181           | 203           | 237           | 204           | 183           | 165           | 173           | 146           |
|                            | May        | 172           | 156           | 169           | 166           | 174           | 217           | 209           | 174           | 169           | 180           | 164           | 159           |
|                            | Jun        | 169           | 186           | 189           | 208           | 217           | 196           | 214           | 213           | 202           | 185           | 197           | 162           |
|                            | Jul        | 214           | 210           | 219           | 192           | 206           | 224           | 226           | 187           | 170           | 165           | 173           | 184           |
|                            | Aug        | 218           | 223           | 229           | 213           | 228           | 233           | 184           | 190           | 195           | 198           | 176           | 187           |
|                            | Sep        | 222           | 232           | 246           | 221           | 234           | 234           | 216           | 198           | 196           | 200           | 187           | 199           |
|                            | Oct        | 243           | 226           | 233           | 202           | 242           | 246           | 245           | 192           | 194           | 188           | 204           |               |
|                            | Nov        | 215           | 201           | 252           | 236           | 277           | 263           | 256           | 208           | 206           | 202           | 193           |               |
|                            | Dec        | 203           | 229           | 261           | 245           | 252           | 219           | 221           | 209           | 175           | 201           | 156           |               |
| Belgium/<br>Luxembourg     | <b>Avg</b> | <b>440</b>    | <b>424</b>    | <b>449</b>    | <b>442</b>    | <b>461</b>    | <b>474</b>    | <b>434</b>    | <b>369</b>    | <b>373</b>    | <b>343</b>    | <b>328</b>    |               |
|                            | Jan        | 512           | 550           | 498           | 552           | 515           | 697           | 592           | 445           | 478           | 363           | 376           | 500           |
|                            | Feb        | 528           | 458           | 547           | 507           | 592           | 595           | 476           | 452           | 459           | 413           | 394           | 431           |
|                            | Mar        | 392           | 410           | 469           | 517           | 520           | 519           | 493           | 394           | 491           | 390           | 401           | 343           |
|                            | Apr        | 383           | 465           | 460           | 483           | 477           | 481           | 477           | 364           | 380           | 351           | 335           | 346           |
|                            | May        | 419           | 364           | 357           | 397           | 375           | 411           | 380           | 347           | 319           | 314           | 335           | 316           |
|                            | Jun        | 376           | 367           | 383           | 414           | 376           | 366           | 326           | 369           | 320           | 294           | 269           | 322           |
|                            | Jul        | 339           | 312           | 308           | 253           | 273           | 334           | 301           | 289           | 256           | 224           | 250           | 288           |
|                            | Aug        | 352           | 356           | 361           | 335           | 376           | 358           | 365           | 301           | 322           | 274           | 292           |               |
|                            | Sep        | 478           | 383           | 425           | 428           | 411           | 464           | 500           | 356           | 361           | 333           | 344           |               |
|                            | Oct        | 534           | 443           | 424           | 414           | 456           | 455           | 426           | 415           | 329           | 358           | 328           |               |
|                            | Nov        | 427           | 449           | 532           | 504           | 574           | 503           | 438           | 379           | 354           | 401           | 320           |               |
|                            | Dec        | 542           | 522           | 628           | 505           | 595           | 514           | 441           | 321           | 411           | 402           | 290           |               |

Selected OECD Countries: Trends in Inland Oil Consumption <sup>a</sup> (continued)

Thousand b/d

|                    |     | 1974  | 1975  | 1976  | 1977  | 1978  | 1979  | 1980  | 1981  | 1982  | 1983  | 1984  | 1985  |
|--------------------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Denmark            | Avg |       | 301   | 307   | 309   | 305   | 302   | 252   | 217   | 205   | 194   | 194   |       |
|                    | Jan | NA    | 332   | 358   | 370   | 338   | 441   | 337   | 274   | 283   | 193   | 217   | 266   |
|                    | Feb | NA    | 380   | 398   | 405   | 407   | 455   | 343   | 282   | 257   | 231   | 240   | 272   |
|                    | Mar | NA    | 317   | 367   | 362   | 358   | 373   | 311   | 248   | 240   | 222   | 233   | 222   |
|                    | Apr | NA    | 354   | 307   | 340   | 310   | 310   | 274   | 214   | 201   | 191   | 234   | 198   |
|                    | May | NA    | 258   | 242   | 241   | 272   | 299   | 204   | 169   | 170   | 182   | 169   | 168   |
|                    | Jun | NA    | 257   | 250   | 236   | 236   | 246   | 194   | 177   | 182   | 170   | 156   | 147   |
|                    | Jul | NA    | 218   | 184   | 192   | 192   | 171   | 168   | 148   | 167   | 139   | 123   | 138   |
|                    | Aug | NA    | 264   | 261   | 293   | 254   | 223   | 186   | 163   | 159   | 174   | 167   | 159   |
|                    | Sep | NA    | 262   | 274   | 326   | 302   | 208   | 271   | 176   | 200   | 190   | 190   | 192   |
|                    | Oct | NA    | 302   | 280   | 246   | 297   | 275   | 216   | 211   | 170   | 171   | 186   |       |
|                    | Nov | NA    | 324   | 356   | 323   | 329   | 322   | 260   | 253   | 220   | 221   | 211   |       |
|                    | Dec | NA    | 353   | 414   | 376   | 380   | 310   | 270   | 297   | 238   | 249   | 208   |       |
| France             | Avg | 2,094 | 1,925 | 2,075 | 1,973 | 2,077 | 2,107 | 1,965 | 1,744 | 1,632 | 1,594 | 1,531 |       |
|                    | Jan | 2,523 | 2,190 | 2,436 | 2,519 | 2,645 | 2,786 | 2,462 | 2,300 | 1,801 | 1,682 | 1,834 | 2,005 |
|                    | Feb | 2,389 | 2,243 | 2,486 | 2,386 | 2,598 | 2,731 | 2,439 | 2,165 | 1,866 | 1,980 | 1,914 | 1,701 |
|                    | Mar | 2,249 | 1,952 | 2,381 | 2,109 | 2,236 | 2,315 | 1,981 | 1,787 | 1,845 | 1,685 | 1,721 | 1,559 |
|                    | Apr | 1,970 | 2,202 | 2,100 | 2,043 | 2,044 | 2,150 | 2,107 | 1,498 | 1,769 | 1,777 | 1,508 | 1,404 |
|                    | May | 1,915 | 1,640 | 1,796 | 1,846 | 2,131 | 2,049 | 1,853 | 1,667 | 1,497 | 1,491 | 1,414 | 1,284 |
|                    | Jun | 2,103 | 1,642 | 1,593 | 1,715 | 1,687 | 1,670 | 1,853 | 1,606 | 1,501 | 1,394 | 1,390 | 1,339 |
|                    | Jul | 1,703 | 1,491 | 1,629 | 1,349 | 1,364 | 1,611 | 1,450 | 1,451 | 1,465 | 1,210 | 1,302 | 1,300 |
|                    | Aug | 1,506 | 1,300 | 1,668 | 1,390 | 1,325 | 1,563 | 1,223 | 1,159 | 1,270 | 1,338 | 1,228 | 1,182 |
|                    | Sep | 1,996 | 1,785 | 1,974 | 1,783 | 1,665 | 1,728 | 1,741 | 1,430 | 1,502 | 1,407 | 1,386 | 1,449 |
|                    | Oct | 2,045 | 1,917 | 1,904 | 1,882 | 1,997 | 2,014 | 2,050 | 1,653 | 1,612 | 1,492 | 1,587 | 1,564 |
|                    | Nov | 2,260 | 2,077 | 2,236 | 2,181 | 2,472 | 2,491 | 2,039 | 2,016 | 1,654 | 1,782 | 1,530 | 1,571 |
|                    | Dec | 2,492 | 2,658 | 2,712 | 2,512 | 2,800 | 2,287 | 2,409 | 2,218 | 1,821 | 1,925 | 1,577 |       |
| Italy <sup>c</sup> | Avg | 1,521 | 1,468 | 1,503 | 1,476 | 1,551 | 1,620 | 1,602 | 1,705 | 1,618 | 1,594 | 1,513 |       |
|                    | Jan | 1,755 | 1,792 | 1,775 | 1,696 | 1,763 | 1,950 | 1,778 | 1,880 | 1,772 | 1,689 | 1,768 | 1,775 |
|                    | Feb | 1,760 | 1,767 | 1,743 | 1,823 | 1,906 | 1,912 | 1,864 | 2,194 | 1,803 | 1,879 | 1,751 | 1,841 |
|                    | Mar | 1,579 | 1,558 | 1,641 | 1,573 | 1,589 | 1,623 | 1,660 | 1,896 | 1,789 | 1,633 | 1,677 | 1,544 |
|                    | Apr | 1,421 | 1,530 | 1,423 | 1,326 | 1,339 | 1,460 | 1,541 | 1,785 | 1,634 | 1,357 | 1,444 | 1,368 |
|                    | May | 1,349 | 1,174 | 1,253 | 1,268 | 1,300 | 1,427 | 1,448 | 1,409 | 1,355 | 1,437 | 1,432 | 1,257 |
|                    | Jun | 1,314 | 1,289 | 1,236 | 1,340 | 1,354 | 1,325 | 1,511 | 1,512 | 1,507 | 1,466 | 1,248 | 1,204 |
|                    | Jul | 1,368 | 1,234 | 1,355 | 1,251 | 1,338 | 1,337 | 1,537 | 1,581 | 1,456 | 1,368 | 1,341 | 1,401 |
|                    | Aug | 1,287 | 1,105 | 1,372 | 1,140 | 1,197 | 1,323 | 1,313 | 1,359 | 1,368 | 1,332 | 1,270 | 1,300 |
|                    | Sep | 1,527 | 1,465 | 1,604 | 1,502 | 1,566 | 1,641 | 1,646 | 1,715 | 1,646 | 1,604 | 1,527 | 1,550 |
|                    | Oct | 1,569 | 1,679 | 1,464 | 1,405 | 1,573 | 1,807 | 1,673 | 1,599 | 1,569 | 1,621 | 1,502 | 1,554 |
|                    | Nov | 1,580 | 1,448 | 1,393 | 1,605 | 1,828 | 1,888 | 1,532 | 1,650 | 1,655 | 1,853 | 1,560 | 1,644 |
|                    | Dec | 1,753 | 1,600 | 1,779 | 1,817 | 1,889 | 1,768 | 1,737 | 1,931 | 1,672 | 1,915 | 1,558 |       |
| Netherlands        | Avg | 444   | 412   | 487   | 457   | 446   | 513   | 478   | 436   | 339   | 317   | 318   |       |
|                    | Jan | 468   | 399   | 480   | 494   | 410   | 542   | 506   | 471   | 360   | 285   | 322   | 320   |
|                    | Feb | 522   | 430   | 542   | 502   | 495   | 565   | 600   | 497   | 413   | 324   | 347   | 305   |
|                    | Mar | 438   | 379   | 543   | 494   | 471   | 539   | 535   | 416   | 417   | 331   | 330   | 301   |
|                    | Apr | 530   | 474   | 443   | 424   | 431   | 487   | 467   | 410   | 411   | 332   | 322   | 319   |
|                    | May | 432   | 390   | 453   | 393   | 367   | 500   | 422   | 398   | 317   | 310   | 324   | 292   |
|                    | Jun | 427   | 403   | 462   | 456   | 395   | 487   | 457   | 411   | 358   | 320   | 307   | 307   |
|                    | Jul | 415   | 354   | 426   | 388   | 396   | 464   | 406   | 429   | 492   | 273   | 273   | 279   |
|                    | Aug | 414   | 364   | 446   | 414   | 425   | 463   | 400   | 372   | 302   | 306   | 314   | 314   |
|                    | Sep | 440   | 412   | 493   | 447   | 463   | 504   | 462   | 428   | 320   | 317   | 319   |       |
|                    | Oct | 472   | 440   | 469   | 459   | 471   | 507   | 502   | 451   | 271   | 341   | 301   |       |
|                    | Nov | 440   | 419   | 517   | 511   | 500   | 574   | 501   | 450   | 322   | 352   | 320   |       |
|                    | Dec | 433   | 484   | 576   | 504   | 535   | 533   | 503   | 506   | 289   | 320   | 333   |       |
| Norway             | Avg | 143   | 150   | 163   | 170   | 168   | 170   | 156   | 143   | 136   | 133   | 136   |       |
|                    | Jan | 155   | 142   | 161   | 177   | 171   | 204   | 170   | 151   | 147   | 112   | 136   | 143   |
|                    | Feb | 154   | 171   | 180   | 202   | 193   | 210   | 189   | 158   | 148   | 148   | 141   | 157   |
|                    | Mar | 124   | 137   | 181   | 189   | 171   | 179   | 164   | 171   | 145   | 134   | 141   | 126   |
|                    | Apr | 126   | 149   | 145   | 162   | 155   | 149   | 156   | 125   | 130   | 124   | 122   | 133   |
|                    | May | 118   | 145   | 147   | 150   | 160   | 162   | 135   | 110   | 112   | 121   | 128   | 129   |
|                    | Jun | 141   | 130   | 153   | 159   | 160   | 161   | 149   | 135   | 146   | 139   | 145   | 142   |
|                    | Jul | 113   | 120   | 130   | 131   | 125   | 144   | 121   | 121   | 130   | 115   | 121   | 131   |
|                    | Aug | 125   | 140   | 146   | 156   | 150   | 150   | 135   | 134   | 114   | 142   | 143   | 142   |
|                    | Sep | 151   | 161   | 168   | 189   | 181   | 153   | 182   | 143   | 143   | 152   | 139   | 149   |
|                    | Oct | 161   | 162   | 167   | 161   | 184   | 173   | 176   | 176   | 136   | 130   | 145   |       |
|                    | Nov | 174   | 181   | 175   | 179   | 176   | 171   | 144   | 137   | 141   | 155   | 145   |       |
|                    | Dec | 180   | 162   | 197   | 192   | 191   | 182   | 177   | 175   | 142   | 130   | 123   |       |

Selected OECD Countries: Trends in Inland Oil Consumption <sup>a</sup> (continued)

Thousand b/d

|                        |     | 1974  | 1975  | 1976  | 1977  | 1978  | 1979  | 1980  | 1981  | 1982  | 1983  | 1984  | 1985  |
|------------------------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Spain <sup>d</sup>     | Avg | 626   | 667   | 744   | 693   | 726   | 745   | 771   | 716   | 637   | 603   | 541   |       |
|                        | Jan | 610   | 720   | 758   | 740   | 747   | 786   | 822   | 847   | 616   | 659   | 572   | 621   |
|                        | Feb | 639   | 682   | 785   | 727   | 771   | 708   | 848   | 879   | 669   | 741   | 604   | 534   |
|                        | Mar | 571   | 625   | 769   | 660   | 719   | 769   | 792   | 823   | 685   | 661   | 606   | 532   |
|                        | Apr | 595   | 688   | 742   | 634   | 685   | 712   | 795   | 701   | 626   | 587   | 545   | 510   |
|                        | May | 620   | 622   | 685   | 670   | 665   | 717   | 805   | 610   | 615   | 547   | 504   | 483   |
|                        | Jun | 608   | 610   | 714   | 672   | 672   | 675   | 687   | 689   | 680   | 550   | 502   | 445   |
|                        | Jul | 630   | 624   | 755   | 677   | 655   | 689   | 719   | 739   | 700   | 575   | 512   | 510   |
|                        | Aug | 617   | 584   | 685   | 612   | 655   | 670   | 594   | 533   | 509   | 535   | 493   | 445   |
|                        | Sep | 636   | 667   | 734   | 700   | 708   | 707   | 727   | 672   | 629   | 562   | 510   | 481   |
|                        | Oct | 677   | 713   | 742   | 682   | 751   | 795   | 807   | 806   | 606   | 587   | 546   | 532   |
|                        | Nov | 653   | 706   | 780   | 743   | 852   | 849   | 803   | 708   | 711   | 624   | 540   |       |
|                        | Dec | 650   | 735   | 782   | 804   | 836   | 862   | 855   | 730   | 609   | 621   | 559   |       |
| Sweden                 | Avg | 490   | 478   | 529   | 512   | 481   | 512   | 450   | 393   | 353   | 315   | 294   |       |
|                        | Jan | 521   | 511   | 565   | 616   | 481   | 600   | 508   | 434   | 459   | 320   | 317   | 378   |
|                        | Feb | 415   | 547   | 530   | 600   | 569   | 692   | 516   | 430   | 402   | 359   | 347   | 401   |
|                        | Mar | 427   | 479   | 539   | 545   | 508   | 497   | 461   | 427   | 416   | 340   | 328   | 305   |
|                        | Apr | 441   | 532   | 450   | 499   | 486   | 472   | 461   | 385   | 302   | 300   | 304   | 312   |
|                        | May | 495   | 392   | 395   | 466   | 431   | 515   | 406   | 324   | 285   | 282   | 254   | 261   |
|                        | Jun | 464   | 511   | 410   | 410   | 402   | 481   | 365   | 427   | 326   | 275   | 270   | 251   |
|                        | Jul | 423   | 362   | 382   | 388   | 334   | 425   | 386   | 258   | 243   | 230   | 249   | 250   |
|                        | Aug | 463   | 459   | 483   | 456   | 440   | 486   | 402   | 322   | 301   | 292   | 268   | 240   |
|                        | Sep | 516   | 503   | 571   | 497   | 458   | 399   | 548   | 397   | 354   | 309   | 303   | 290   |
|                        | Oct | 553   | 462   | 585   | 492   | 523   | 485   | 413   | 379   | 368   | 378   | 297   |       |
|                        | Nov | 568   | 446   | 697   | 546   | 581   | 515   | 441   | 436   | 354   | 313   | 332   |       |
|                        | Dec | 581   | 538   | 740   | 590   | 565   | 568   | 499   | 506   | 428   | 385   | 335   |       |
| United Kingdom         | Avg | 1,829 | 1,633 | 1,601 | 1,655 | 1,683 | 1,690 | 1,422 | 1,325 | 1,345 | 1,290 | 1,624 |       |
|                        | Jan | 2,013 | 1,981 | 1,679 | 1,830 | 1,824 | 1,883 | 1,770 | 1,403 | 1,416 | 1,263 | 1,310 | 1,925 |
|                        | Feb | 2,094 | 1,907 | 1,932 | 1,844 | 1,900 | 2,067 | 1,621 | 1,475 | 1,529 | 1,417 | 1,441 | 2,106 |
|                        | Mar | 2,099 | 1,731 | 1,879 | 1,818 | 1,842 | 1,949 | 1,585 | 1,444 | 1,588 | 1,431 | 1,486 | 1,613 |
|                        | Apr | 1,869 | 1,826 | 1,716 | 1,671 | 1,792 | 1,703 | 1,470 | 1,297 | 1,342 | 1,313 | 1,444 | 1,276 |
|                        | May | 1,678 | 1,482 | 1,417 | 1,546 | 1,621 | 1,648 | 1,348 | 1,200 | 1,211 | 1,227 | 1,612 | 1,196 |
|                        | Jun | 1,521 | 1,416 | 1,416 | 1,454 | 1,499 | 1,517 | 1,286 | 1,214 | 1,277 | 1,257 | 1,653 | 1,152 |
|                        | Jul | 1,508 | 1,322 | 1,346 | 1,300 | 1,401 | 1,435 | 1,217 | 1,177 | 1,236 | 1,148 | 1,476 | 1,189 |
|                        | Aug | 1,490 | 1,208 | 1,276 | 1,349 | 1,447 | 1,488 | 1,120 | 1,139 | 1,169 | 1,216 | 1,696 | 1,205 |
|                        | Sep | 1,637 | 1,501 | 1,477 | 1,555 | 1,557 | 1,520 | 1,268 | 1,290 | 1,293 | 1,301 | 1,710 | 1,297 |
|                        | Oct | 2,017 | 1,707 | 1,544 | 1,545 | 1,676 | 1,652 | 1,429 | 1,410 | 1,304 | 1,290 | 1,837 | 1,300 |
|                        | Nov | 2,075 | 1,723 | 1,750 | 1,912 | 1,802 | 1,858 | 1,443 | 1,479 | 1,416 | 1,335 | 2,002 |       |
|                        | Dec | 1,952 | 1,821 | 1,869 | 1,890 | 1,846 | 1,606 | 1,477 | 1,387 | 1,383 | 1,307 | 1,870 |       |
| West Germany           | Avg | 2,408 | 2,319 | 2,507 | 2,478 | 2,596 | 2,664 | 2,356 | 2,120 | 2,024 | 2,009 | 2,012 |       |
|                        | Jan | 2,556 | 2,183 | 2,464 | 2,393 | 2,461 | 2,893 | 2,685 | 2,235 | 1,914 | 1,884 | 1,952 | 2,162 |
|                        | Feb | 1,969 | 2,455 | 2,497 | 2,446 | 3,014 | 2,708 | 2,407 | 2,509 | 2,214 | 2,065 | 2,065 | 2,003 |
|                        | Mar | 2,173 | 2,234 | 2,747 | 2,523 | 2,610 | 2,592 | 2,425 | 2,100 | 2,326 | 2,185 | 2,073 | 1,815 |
|                        | Apr | 2,539 | 2,431 | 2,339 | 2,431 | 2,577 | 2,590 | 2,678 | 1,816 | 2,075 | 1,947 | 2,163 | 2,013 |
|                        | May | 2,403 | 2,253 | 2,320 | 2,364 | 2,341 | 2,641 | 2,225 | 1,866 | 1,736 | 2,009 | 2,142 | 1,986 |
|                        | Jun | 2,414 | 2,106 | 2,393 | 2,475 | 2,611 | 2,613 | 2,217 | 2,145 | 2,062 | 2,049 | 1,924 | 2,104 |
|                        | Jul | 2,548 | 2,319 | 2,624 | 2,382 | 2,693 | 2,626 | 2,421 | 2,147 | 1,930 | 1,783 | 2,141 | 2,346 |
|                        | Aug | 2,476 | 2,360 | 2,515 | 2,469 | 2,338 | 2,617 | 2,153 | 2,088 | 2,089 | 1,916 | 2,056 | 2,415 |
|                        | Sep | 2,473 | 2,309 | 2,521 | 2,567 | 2,561 | 2,597 | 2,538 | 2,086 | 2,026 | 2,029 | 2,040 | 2,013 |
|                        | Oct | 2,613 | 2,328 | 2,391 | 2,324 | 2,633 | 2,846 | 2,231 | 2,304 | 1,920 | 2,114 | 1,902 | 2,230 |
|                        | Nov | 2,432 | 2,361 | 2,700 | 2,649 | 2,772 | 2,763 | 2,106 | 2,028 | 1,997 | 2,081 | 2,076 |       |
|                        | Dec | 2,261 | 2,502 | 2,571 | 2,719 | 2,578 | 2,489 | 2,186 | 2,139 | 2,022 | 2,050 | 1,856 |       |
| Australia <sup>d</sup> | Avg | ...   | ...   | 483   | 510   | 514   | 525   | 504   | 498   | 491   | 473   | 494   |       |
|                        | Jan | ...   | ...   | 411   | 447   | 436   | 497   | 533   | 450   | 478   | 420   | 441   | 467   |
|                        | Feb | ...   | ...   | 459   | 491   | 494   | 529   | 468   | 513   | 460   | 455   | 498   | 496   |
|                        | Mar | ...   | ...   | 463   | 476   | 495   | 493   | 507   | 480   | 516   | 465   | 484   | 457   |
|                        | Apr | ...   | ...   | 467   | 462   | 465   | 493   | 471   | 481   | 488   | 445   | 477   | 523   |
|                        | May | ...   | ...   | 479   | 547   | 559   | 494   | 498   | 485   | 522   | 494   | 534   | 534   |
|                        | Jun | ...   | ...   | 526   | 575   | 565   | 522   | 531   | 537   | 552   | 494   | 528   | 469   |
|                        | Jul | ...   | ...   | 503   | 502   | 527   | 577   | 533   | 516   | 521   | 472   | 483   | 479   |
|                        | Aug | ...   | ...   | 516   | 550   | 585   | 533   | 486   | 488   | 470   | 508   | 531   |       |
|                        | Sep | ...   | ...   | 530   | 583   | 571   | 549   | 517   | 517   | 444   | 465   | 468   |       |
|                        | Oct | ...   | ...   | 459   | 470   | 476   | 506   | 508   | 471   | 470   | 478   | 514   |       |
|                        | Nov | ...   | ...   | 484   | 512   | 523   | 521   | 483   | 520   | 494   | 500   | 501   |       |
|                        | Dec | ...   | ...   | 510   | 511   | 478   | 490   | 506   | 498   | 477   | 472   | 473   |       |

**Selected OECD Countries: Trends in Inland Oil Consumption <sup>a</sup> (continued)***Thousand b/d*

|                          |            | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981       | 1982       | 1983       | 1984       | 1985 |
|--------------------------|------------|------|------|------|------|------|------|------|------------|------------|------------|------------|------|
| Switzerland <sup>d</sup> | <b>Avg</b> | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...        | <b>220</b> | <b>241</b> | <b>232</b> |      |
|                          | Jan        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...        | 195        | 239        | 197        | 223  |
|                          | Feb        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...        | 263        | 267        | 225        | 207  |
|                          | Mar        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...        | 257        | 268        | 254        | 193  |
|                          | Apr        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...        | 214        | 230        | 221        | 207  |
|                          | May        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...        | 195        | 242        | 235        | 230  |
|                          | Jun        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...        | 182        | 256        | 245        | 225  |
|                          | Jul        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...        | 197        | 225        | 255        | 301  |
|                          | Aug        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...        | 210        | 235        | 249        | 267  |
|                          | Sep        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...        | 216        | 221        | 223        | 280  |
|                          | Oct        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...        | 211        | 245        | 225        | 262  |
|                          | Nov        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...        | 241        | 226        | 252        |      |
|                          | Dec        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...        | 259        | 236        | 206        |      |
| Finland                  | <b>Avg</b> | ...  | ...  | ...  | ...  | ...  | ...  | ...  | <b>210</b> | <b>198</b> | <b>180</b> | <b>181</b> |      |
|                          | Jan        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 246        | 227        | 152        | 179        | 219  |
|                          | Feb        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 276        | 212        | 187        | 194        | 256  |
|                          | Mar        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 223        | 200        | 196        | 198        | 181  |
|                          | Apr        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 195        | 184        | 158        | 171        | 183  |
|                          | May        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 166        | 177        | 156        | 168        | 163  |
|                          | Jun        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 171        | 198        | 159        | 151        | 158  |
|                          | Jul        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 163        | 158        | 155        | 167        | 145  |
|                          | Aug        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 178        | 173        | 242        | 214        | 187  |
|                          | Sep        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 210        | 233        | 172        | 211        | 210  |
|                          | Oct        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 195        | 182        | 168        | 163        | 186  |
|                          | Nov        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 207        | 236        | 197        | 170        |      |
|                          | Dec        | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 298        | 207        | 220        | 182        |      |

<sup>a</sup> Except for the United States, measured as sales of refined petroleum products. Monthly data may not add to yearly averages because monthly revisions may not be available.

<sup>b</sup> Including bunkers, refinery fuel, and losses.

<sup>c</sup> Data revised in 1981 to reflect total inland consumption. Previous data included main products only.

<sup>d</sup> Principal products only.

## Selected OECD Countries: Oil Stocks

Thousand Barrels, End of Quarter

|       | Total<br>OECD | United<br>States <sup>ab</sup> | Canada  | Japan <sup>c</sup> | Western<br>Europe<br>Total | Belgium | Denmark | France  |
|-------|---------------|--------------------------------|---------|--------------------|----------------------------|---------|---------|---------|
| 1973  |               |                                |         |                    |                            |         |         |         |
| Qtr 1 |               | 1,057,911 <sup>d</sup>         | NA      | 322,000            | NA                         | NA      | NA      | NA      |
| 1975  |               |                                |         |                    |                            |         |         |         |
| Qtr 1 |               | 1,076,360                      | NA      | 314,000            | NA                         | 45,968  | 34,770  | NA      |
| Qtr 3 |               | 1,147,338                      | NA      | 354,000            | NA                         | 51,644  | 44,333  | 254,296 |
| 1976  |               |                                |         |                    |                            |         |         |         |
| Qtr 1 | 2,467,949     | 1,060,489                      | 145,249 | 313,674            | 941,560                    | 42,340  | 36,281  | 191,391 |
| Qtr 2 | 2,609,266     | 1,093,550                      | 158,304 | 347,196            | 1,004,224                  | 47,187  | 35,033  | 202,684 |
| Qtr 3 | 2,921,336     | 1,191,540                      | 157,670 | 386,960            | 1,179,267                  | 48,165  | 42,033  | 239,265 |
| Qtr 4 | 2,836,652     | 1,111,810                      | 149,785 | 376,644            | 1,192,150                  | 40,077  | 41,296  | 231,132 |
| 1977  |               |                                |         |                    |                            |         |         |         |
| Qtr 1 | 2,688,761     | 1,086,822                      | 140,221 | 348,667            | 1,107,116                  | 41,508  | 36,354  | 209,868 |
| Qtr 2 | 2,931,985     | 1,195,088                      | 157,560 | 385,381            | 1,185,855                  | 49,589  | 39,456  | 201,130 |
| Qtr 3 | 3,134,192     | 1,303,685                      | 162,141 | 401,919            | 1,259,163                  | 57,371  | 46,340  | 225,592 |
| Qtr 4 | 3,152,287     | 1,311,900                      | 163,805 | 407,350            | 1,254,546                  | 51,618  | 46,107  | 234,629 |
| 1978  |               |                                |         |                    |                            |         |         |         |
| Qtr 1 | 2,800,458     | 1,167,810                      | 141,896 | 383,437            | 1,091,636                  | 42,960  | 39,259  | 194,640 |
| Qtr 2 | 2,870,883     | 1,185,124                      | 146,212 | 396,395            | 1,127,845                  | 42,756  | 40,610  | 187,632 |
| Qtr 3 | 3,026,089     | 1,262,932                      | 150,887 | 392,354            | 1,203,571                  | 43,121  | 45,698  | 213,715 |
| Qtr 4 | 3,056,363     | 1,277,619                      | 141,524 | 411,335            | 1,198,096                  | 43,508  | 47,056  | 198,166 |
| 1979  |               |                                |         |                    |                            |         |         |         |
| Qtr 1 | 2,764,385     | 1,142,427                      | 129,626 | 379,787            | 1,073,522                  | 40,916  | 38,478  | 184,347 |
| Qtr 2 | 2,946,590     | 1,209,747                      | 139,445 | 392,408            | 1,167,575                  | 45,391  | 36,522  | 199,239 |
| Qtr 3 | 3,266,348     | 1,308,802                      | 147,305 | 436,557            | 1,330,718                  | 49,071  | 46,647  | 229,293 |
| Qtr 4 | 3,336,375     | 1,340,862                      | 146,631 | 460,729            | 1,339,549                  | 55,232  | 44,150  | 222,066 |
| 1980  |               |                                |         |                    |                            |         |         |         |
| Qtr 1 | 3,293,094     | 1,341,885                      | 145,088 | 428,630            | 1,327,883                  | 53,589  | 42,632  | 221,861 |
| Qtr 2 | 3,492,203     | 1,410,388                      | 160,944 | 472,704            | 1,406,117                  | 50,815  | 43,953  | 223,891 |
| Qtr 3 | 3,673,915     | 1,446,519                      | 172,393 | 509,334            | 1,500,191                  | 54,889  | 43,574  | 253,719 |
| Qtr 4 | 3,547,533     | 1,395,259                      | 160,212 | 497,588            | 1,448,994                  | 57,057  | 42,756  | 239,265 |
| 1981  |               |                                |         |                    |                            |         |         |         |
| Qtr 1 | 3,422,839     | 1,401,209                      | 154,721 | 448,362            | 1,368,701                  | 50,859  | 40,077  | 215,328 |
| Qtr 2 | 3,529,053     | 1,430,193                      | 167,783 | 492,155            | 1,392,086                  | 47,370  | 40,216  | 213,853 |
| Qtr 3 | 3,591,246     | 1,475,973                      | 173,484 | 491,090            | 1,411,126                  | 47,742  | 41,574  | 228,811 |
| Qtr 4 | 3,483,746     | 1,483,648                      | 156,915 | 480,486            | 1,321,081                  | 40,369  | 38,413  | 210,050 |
| 1982  |               |                                |         |                    |                            |         |         |         |
| Qtr 1 | 3,280,769     | 1,391,947                      | 144,151 | 477,987            | 1,222,052                  | 36,434  | 37,602  | 193,903 |
| Qtr 2 | 3,279,139     | 1,360,174                      | 140,978 | 474,424            | 1,258,121                  | 40,552  | 36,259  | 188,428 |
| Qtr 3 | 3,355,356     | 1,413,964                      | 141,815 | 467,322            | 1,290,711                  | 40,318  | 37,434  | 204,575 |
| Qtr 4 | 3,311,626     | 1,429,924                      | 132,784 | 463,323            | 1,243,417                  | 38,223  | 36,894  | 189,544 |
| 1983  |               |                                |         |                    |                            |         |         |         |
| Qtr 1 | 3,138,998     | 1,371,578                      | 131,280 | 435,784            | 1,154,229                  | 36,989  | 34,814  | 158,921 |
| Qtr 2 | 3,143,080     | 1,405,457                      | 110,402 | 445,166            | 1,137,476                  | 34,471  | 36,376  | 155,344 |
| Qtr 3 | 3,294,788     | 1,485,334                      | 122,734 | 467,322            | 1,175,840                  | 36,237  | 36,201  | 162,272 |
| Qtr 4 | 3,198,287     | 1,453,637                      | 117,248 | 460,776            | 1,125,856                  | 36,916  | 36,427  | 149,694 |
| 1984  |               |                                |         |                    |                            |         |         |         |
| Qtr 1 | 3,097,761     | 1,444,034                      | 124,557 | 426,607            | 1,059,211                  | 32,032  | 34,193  | 145,146 |
| Qtr 2 | 3,231,563     | 1,502,175                      | 119,429 | 452,726            | 1,117,652                  | 30,638  | 36,668  | 147,015 |
| Qtr 3 | 3,300,290     | 1,514,182                      | 123,604 | 492,924            | 1,127,584                  | 30,711  | 35,084  | 145,890 |
| Qtr 4 | 3,269,803     | 1,555,079                      | 124,134 | 452,381            | 1,094,468                  | 31,032  | 34,712  | 148,256 |
| 1985  |               |                                |         |                    |                            |         |         |         |
| Qtr 1 | 3,790,629     | 1,459,328                      | 115,338 | 465,569            | 1,016,003                  | 25,346  | 32,032  | 136,963 |
| Qtr 2 | 3,865,606     | 1,509,970                      | 114,375 | 472,859            | 1,021,281                  | 25,973  | 33,792  | 125,195 |
| Qtr 3 | NA            | 1,499,884                      | NA      | 466,738            | NA                         | NA      | NA      | NA      |
| Nov   | NA            | 1,501,100                      | NA      | NA                 | NA                         | NA      | NA      | NA      |
| Dec   | NA            | 1,511,600                      | NA      | NA                 | NA                         | NA      | NA      | NA      |

## Selected OECD Countries: Oil Stocks (continued)

Thousand Barrels, End of Quarter

|       | Italy   | Nether-lands | Portugal | Spain   | Sweden | Turkey | United Kingdom | West Germany | Aus-tralia |
|-------|---------|--------------|----------|---------|--------|--------|----------------|--------------|------------|
| 1973  |         |              |          |         |        |        |                |              |            |
| Qtr 1 | NA      | NA           | NA       | NA      | NA     | NA     | NA             | NA           | NA         |
| 1975  |         |              |          |         |        |        |                |              |            |
| Qtr 1 | 136,890 | 82,724       | NA       | 61,393  | NA     | 9,636  | NA             | 148,832      | NA         |
| Qtr 3 | 152,490 | 83,614       | 6,541    | 61,743  | NA     | 11,271 | NA             | 170,083      | NA         |
| 1976  |         |              |          |         |        |        |                |              |            |
| Qtr 1 | 117,260 | 71,394       | 8,556    | 57,874  | NA     | 10,424 | 145,555        | 165,783      | NA         |
| Qtr 2 | 132,882 | 71,802       | 7,680    | 66,211  | NA     | 10,103 | 156,417        | 172,243      | NA         |
| Qtr 3 | 141,496 | 84,348       | 7,008    | 68,240  | 69,854 | 9,870  | 163,323        | 190,815      | NA         |
| Qtr 4 | 140,773 | 80,236       | 9,176    | 66,897  | 73,752 | 10,738 | 163,111        | 204,787      | NA         |
| 1977  |         |              |          |         |        |        |                |              |            |
| Qtr 1 | 135,692 | 75,488       | 8,745    | 77,760  | 54,735 | 8,475  | 146,518        | 203,342      | NA         |
| Qtr 2 | 162,381 | 83,446       | 9,629    | 81,694  | 63,809 | 14,089 | 155,884        | 201,677      | NA         |
| Qtr 3 | 163,958 | 86,856       | 9,132    | 77,701  | 80,928 | 10,614 | 157,768        | 216,971      | NA         |
| Qtr 4 | 159,972 | 80,006       | 11,147   | 77,833  | 80,716 | NA     | 145,985        | 230,877      | 6,906      |
| 1978  |         |              |          |         |        |        |                |              |            |
| Qtr 1 | 135,692 | 68,140       | 8,198    | 67,759  | 59,517 | NA     | 148,161        | 211,518      | 7,833      |
| Qtr 2 | 142,240 | 69,032       | 10,585   | 76,650  | 69,080 | NA     | 151,395        | 213,861      | 7,658      |
| Qtr 3 | 157,957 | 63,407       | 11,176   | 80,344  | 76,154 | NA     | 152,139        | 227,395      | 8,439      |
| Qtr 4 | 150,614 | 76,408       | 6,665    | 75,226  | 75,270 | NA     | 155,359        | 335,607      | 20,169     |
| 1979  |         |              |          |         |        |        |                |              |            |
| Qtr 1 | 135,481 | 61,853       | 11,468   | 70,766  | 50,662 | NA     | 137,422        | 228,738      | 31,957     |
| Qtr 2 | 147,226 | 70,517       | 13,600   | 71,540  | 59,437 | NA     | 148,497        | 243,353      | 30,568     |
| Qtr 3 | 165,739 | 81,958       | 12,958   | 84,381  | 83,979 | NA     | 167,564        | 265,734      | 35,338     |
| Qtr 4 | 162,476 | 85,775       | 10,979   | 77,409  | 84,001 | 5,950  | 166,798        | 268,603      | 41,050     |
| 1980  |         |              |          |         |        |        |                |              |            |
| Qtr 1 | 154,526 | 96,595       | 13,972   | 81,205  | 56,984 | 8,694  | 159,585        | 291,657      | 40,221     |
| Qtr 2 | 168,462 | 101,966      | 19,104   | 90,936  | 64,802 | 9,402  | 170,689        | 304,446      | 34,372     |
| Qtr 3 | 196,392 | 109,937      | 18,987   | 101,266 | 68,773 | 9,731  | 170,243        | 298,585      | 36,675     |
| Qtr 4 | 169,389 | 114,948      | 23,053   | 76,665  | 64,941 | 8,519  | 165,812        | 314,499      | 36,816     |
| 1981  |         |              |          |         |        |        |                |              |            |
| Qtr 1 | 157,096 | 99,443       | 19,345   | 85,381  | 64,072 | 12,958 | 160,133        | 310,980      | 41,196     |
| Qtr 2 | 171,185 | 100,712      | 23,433   | 98,470  | 59,079 | 11,534 | 155,556        | 305,768      | 38,260     |
| Qtr 3 | 188,048 | 100,485      | 20,374   | 96,287  | 57,721 | 9,892  | 147,380        | 301,972      | 31,602     |
| Qtr 4 | 168,236 | 95,074       | 19,897   | 86,870  | 54,422 | 12,987 | 139,992        | 291,051      | 34,478     |
| 1982  |         |              |          |         |        |        |                |              |            |
| Qtr 1 | 158,468 | 86,377       | 19,418   | 80,869  | 44,683 | 11,008 | 130,444        | 273,932      | 37,040     |
| Qtr 2 | 156,680 | 93,517       | 18,922   | 87,074  | 50,020 | 14,892 | 138,131        | 282,167      | 35,938     |
| Qtr 3 | 180,317 | 86,505       | 21,360   | 86,950  | 53,553 | 10,585 | 131,290        | 275,590      | 32,529     |
| Qtr 4 | 179,580 | 85,924       | 18,564   | 78,497  | 50,122 | 12,841 | 121,647        | 267,545      | 34,142     |
| 1983  |         |              |          |         |        |        |                |              |            |
| Qtr 1 | 154,928 | 81,117       | 17,994   | 78,205  | 47,538 | 15,250 | 117,187        | 256,478      | 38,763     |
| Qtr 2 | 158,833 | 76,623       | 17,330   | 82,242  | 44,107 | 13,936 | 112,902        | 256,639      | 37,967     |
| Qtr 3 | 159,819 | 84,542       | 17,235   | 83,804  | 53,202 | 12,600 | 122,567        | 257,851      | 37,106     |
| Qtr 4 | 149,110 | 81,532       | 16,644   | 76,241  | 45,494 | 15,184 | 115,260        | 245,129      | 34,368     |
| 1984  |         |              |          |         |        |        |                |              |            |
| Qtr 1 | 146,496 | 76,234       | 14,286   | 70,628  | 40,332 | 13,607 | 108,434        | 245,572      | 37,259     |
| Qtr 2 | 161,023 | 87,131       | 17,096   | 79,220  | 38,128 | 15,272 | 118,187        | 245,506      | 33,295     |
| Qtr 3 | 161,469 | 81,714       | 17,498   | 79,256  | 47,932 | 17,469 | 116,369        | 245,426      | 34,580     |
| Qtr 4 | 159,147 | 79,847       | 18,184   | 72,511  | 42,515 | 15,542 | 108,733        | 235,075      | 36,726     |
| 1985  |         |              |          |         |        |        |                |              |            |
| Qtr 1 | 144,321 | 75,118       | 18,411   | 68,598  | 33,792 | 15,359 | 113,916        | 234,812      | 35,909     |
| Qtr 2 | 142,452 | 79,697       | 18,396   | 69,708  | 35,244 | 14,279 | 117,191        | 233,615      | 34,952     |

<sup>a</sup> US stocks include Strategic Petroleum Reserves (SPR). According to DOE, the SPR held approximately 493 million barrels as of 31 December 1985.

<sup>b</sup> As of January 1977, US Bureau of Mines changed the reporting of crude oil stocks to include foreign crude oil not yet received at refineries. Figures beginning in 1976 have been computed on the new basis.

<sup>c</sup> Japanese stocks include government-owned strategic stockpiles estimated at about 119.5 million barrels as of 31 October 1985.

<sup>d</sup> Estimated.

**Selected Developed Countries: Retail Petroleum Product Prices***US Cents per US Gallon*

|                                   |     | Regular Gasoline   |     | Premium Gasoline   |     | Diesel Fuel        |     |
|-----------------------------------|-----|--------------------|-----|--------------------|-----|--------------------|-----|
|                                   |     | Price <sup>a</sup> | Tax | Price <sup>a</sup> | Tax | Price <sup>a</sup> | Tax |
| <b>United States <sup>b</sup></b> |     |                    |     |                    |     |                    |     |
| 1973                              | Oct | 40                 | 12  | 44                 | 12  | 23                 | 13  |
| 1979                              | Jan | 68                 | 13  | 75                 | 13  | 57                 | 14  |
| 1980                              | Jan | 109                | 14  | 115                | 14  | 97                 | 15  |
| 1981                              | Jan | 124                | 14  | 134                | 14  | 116                | 15  |
| 1982                              | Jan | 128                | 15  | 146                | 15  | 120                | 15  |
| 1983                              | Jan | 115                | 15  | 135                | 15  | 114                | 15  |
| 1984                              | Jan | 113                | 20  | 137                | 20  | NA                 | NA  |
|                                   | Jul | 113                | 20  | 137                | 20  | NA                 | NA  |
| <b>France <sup>c</sup></b>        |     |                    |     |                    |     |                    |     |
| 1973                              | Oct | 56                 | 38  | 60                 | 40  | 38                 | 23  |
| 1979                              | Jan | 113                | 78  | 122                | 83  | 79                 | 45  |
| 1980                              | Jan | 136                | 81  | 145                | 87  | 99                 | 49  |
| 1981                              | Jan | 153                | 84  | 162                | 89  | 117                | 52  |
| 1982                              | Jan | 182                | 96  | 192                | 102 | 140                | 60  |
| 1983                              | Jan | 194                | 101 | 207                | 108 | 163                | 65  |
| 1984                              | Jan | 210                | 115 | 224                | 123 | 169                | 73  |
|                                   | Jul | 224                | 129 | 238                | 136 | 176                | 79  |
| <b>Italy <sup>c</sup></b>         |     |                    |     |                    |     |                    |     |
| 1973                              | Oct | 39                 | 29  | 41                 | 30  | 21                 | 13  |
| 1979                              | Jan | 106                | 76  | 110                | 79  | 38                 | 10  |
| 1980                              | Jan | 140                | 89  | 144                | 92  | 64                 | 13  |
| 1981                              | Jan | 180                | 115 | 187                | 116 | 77                 | 14  |
| 1982                              | Jan | 212                | 127 | 219                | 128 | 101                | 17  |
| 1983                              | Jan | 246                | 161 | 257                | 163 | 128                | 33  |
| 1984                              | Jan | 276                | 185 | 287                | 187 | 136                | 41  |
|                                   | Jul | 271                | 185 | 282                | 186 | 136                | 41  |
| <b>United Kingdom</b>             |     |                    |     |                    |     |                    |     |
| 1973                              | Oct | 41                 | 26  | 43                 | 26  | 42                 | 26  |
| 1979                              | Jan | 92                 | 45  | 94                 | 45  | 99                 | 48  |
| 1980                              | Jan | 143                | 62  | 145                | 63  | 151                | 69  |
| 1981                              | Jan | 150                | 73  | 151                | 73  | 160                | 74  |
| 1982                              | Jan | 192                | 99  | 195                | 99  | 187                | 88  |
| 1983                              | Jan | 192                | 108 | 196                | 108 | 202                | 105 |
| 1984                              | Jan | 210                | 114 | 215                | 115 | 195                | 99  |
|                                   | Jul | 213                | 119 | 218                | 120 | 203                | 103 |
| <b>West Germany</b>               |     |                    |     |                    |     |                    |     |
| 1973                              | Oct | 97                 | 70  | 108                | 71  | 97                 | 66  |
| 1979                              | Jan | 127                | 74  | 134                | 74  | 125                | 70  |
| 1980                              | Jan | 146                | 77  | 152                | 78  | 147                | 74  |
| 1981                              | Jan | 170                | 79  | 177                | 79  | 162                | 75  |
| 1982                              | Jan | 196                | 92  | 203                | 93  | 184                | 82  |
| 1983                              | Jan | 190                | 92  | 200                | 93  | 188                | 82  |
| 1984                              | Jan | 190                | 93  | 199                | 95  | 185                | 84  |
|                                   | Jul | 185                | 93  | 193                | 93  | 180                | 84  |

NOTE: Converted at 29 February 1984 exchange rates.

<sup>a</sup> Including tax.<sup>b</sup> In 1984 prices for unleaded premium gasoline were substituted for leaded premium gasoline. The data from 1984 reflects the slightly higher price of unleaded premium gasoline.<sup>c</sup> Government price ceilings in effect.

**OPEC Countries: Crude Oil Official Sales Price<sup>a</sup>**

US \$ per barrel

|                                                 | 1980  | 1981  | 1982  | 1983  | 1984  | 1985    |        |        |         |       |       |
|-------------------------------------------------|-------|-------|-------|-------|-------|---------|--------|--------|---------|-------|-------|
|                                                 |       |       |       |       |       | 1st Qtr | 2d Qtr | 3d Qtr | 4th Qtr | Nov   | Dec   |
| <b>OPEC average<sup>b</sup></b>                 | 30.87 | 34.50 | 33.63 | 29.31 | 28.70 | 28.25   | 28.11  | 28.13  | 28.15   | 28.15 | 28.15 |
| <b>Algeria</b><br>42° API 0.10% sulfur          | 37.59 | 39.58 | 35.79 | 31.30 | 30.50 | 30.15   | 29.50  | 29.50  | 29.50   | 29.50 | 29.50 |
| <b>Ecuador</b><br>28° API 0.93% sulfur          | 34.42 | 34.50 | 32.96 | 27.59 | 27.50 | 26.82   | 26.50  | 26.15  | 26.15   | 26.15 | 26.15 |
| <b>Gabon</b><br>29° API 1.26 % sulfur           | 31.09 | 34.83 | 34.00 | 29.82 | 29.00 | 28.35   | 28.00  | 28.00  | 28.00   | 28.00 | 28.00 |
| <b>Indonesia</b><br>35° API 0.09% sulfur        | 30.55 | 35.00 | 34.92 | 29.95 | 29.53 | 28.88   | 28.53  | 28.53  | 28.53   | 28.53 | 28.53 |
| <b>Iran</b>                                     |       |       |       |       |       |         |        |        |         |       |       |
| Light<br>34° API 1.35% sulfur                   | 34.54 | 36.60 | 31.05 | 28.61 | 28.00 | 28.38   | 28.05  | 28.05  | 28.05   | 28.05 | 28.05 |
| Heavy<br>31° API 1.60% sulfur                   | 33.60 | 35.57 | 29.15 | 27.44 | 27.10 | 27.41   | 27.35  | 27.35  | 27.35   | 27.35 | 27.35 |
| <b>Iraq<sup>c</sup></b><br>35° API 1.95% sulfur | 30.30 | 36.66 | 34.86 | 30.32 | 29.43 | 28.78   | 28.43  | 28.43  | 28.43   | 28.43 | 28.43 |
| <b>Kuwait</b><br>31° API 2.50% sulfur           | 29.84 | 35.08 | 32.30 | 27.68 | 27.30 | 27.30   | 27.30  | 27.30  | 27.30   | 27.30 | 27.30 |
| <b>Libya</b><br>40° API 0.22% sulfur            | 36.07 | 40.08 | 35.69 | 30.91 | 30.40 | 30.40   | 30.40  | 30.40  | 30.40   | 30.40 | 30.40 |
| <b>Nigeria</b><br>34° API 0.16% sulfur          | 35.50 | 38.48 | 35.64 | 30.22 | 29.12 | 28.24   | 28.37  | 28.37  | 28.37   | 28.37 | 28.37 |
| <b>Qatar</b><br>40° API 1.17% sulfur            | 31.76 | 37.12 | 34.56 | 29.95 | 29.49 | 24.48   | 28.10  | 28.10  | 28.10   | 28.10 | 28.10 |
| <b>Saudi Arabia</b>                             |       |       |       |       |       |         |        |        |         |       |       |
| Berri<br>39° API 1.16% sulfur                   | 30.19 | 34.04 | 34.68 | 29.96 | 29.52 | 28.48   | 28.11  | 28.11  | 28.11   | 28.11 | 28.11 |
| Light<br>34° API 1.70% sulfur                   | 28.67 | 32.50 | 34.00 | 29.46 | 29.00 | 28.32   | 28.00  | 28.00  | 28.00   | 28.00 | 28.00 |
| Medium<br>31° API 2.40% sulfur                  | 28.12 | 31.84 | 32.40 | 27.86 | 27.40 | 27.47   | 27.40  | 27.20  | 27.20   | 27.20 | 27.20 |
| Heavy<br>27° API 2.85% sulfur                   | 27.67 | 31.13 | 31.00 | 26.46 | 26.00 | 26.50   | 26.50  | 26.00  | 26.00   | 26.00 | 26.00 |
| <b>UAE</b><br>39° API 0.75% sulfur              | 31.57 | 36.42 | 34.74 | 30.38 | 29.56 | 28.52   | 28.15  | 28.15  | 28.15   | 28.15 | 28.15 |
| <b>Venezuela</b><br>26° API 1.52% sulfur        | 28.44 | 32.88 | 32.88 | 28.69 | 27.88 | 27.69   | 27.60  | 27.10  | 27.10   | 27.10 | 27.10 |

<sup>a</sup> F.o.b. prices set by the government for direct sales and, in most cases, for the producing company buy-back oil.

<sup>b</sup> Weighted by the volume of production.

<sup>c</sup> Beginning in 1981 the price of Kirkuk (Mediterranean) is used in calculating the OPEC average official sales price.

**Non-Communist Countries: Natural Gas Production <sup>a</sup>***Billion Cubic Feet*

|                           | 1977          | 1978          | 1979          | 1980          | 1981          | 1982          | 1983          | 1984          |
|---------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>Total</b>              | <b>35,530</b> | <b>36,025</b> | <b>37,610</b> | <b>36,500</b> | <b>36,815</b> | <b>34,895</b> | <b>33,810</b> | <b>35,745</b> |
| <b>Western hemisphere</b> | <b>25,125</b> | <b>25,105</b> | <b>25,945</b> | <b>25,200</b> | <b>24,815</b> | <b>23,585</b> | <b>22,020</b> | <b>22,715</b> |
| United States             | 20,025        | 19,975        | 20,470        | 20,180        | 19,995        | 18,520        | 16,820        | 17,215        |
| Canada                    | 3,230         | 3,130         | 3,345         | 2,465         | 2,430         | 2,500         | 2,520         | 2,760         |
| Mexico                    | 600           | 745           | 920           | 1,300         | 1,070         | 1,120         | 1,100         | 1,035         |
| Argentina                 | 305           | 295           | 295           | 335           | 345           | 400           | 465           | 495           |
| Chile                     | 135           | 125           | 125           | 90            | 100           | 50            | 50            | 50            |
| Venezuela                 | 525           | 510           | 465           | 490           | 510           | 600           | 550           | 610           |
| Other                     | 305           | 325           | 325           | 340           | 365           | 395           | 515           | 550           |
| <b>Eastern hemisphere</b> | <b>10,405</b> | <b>10,920</b> | <b>11,665</b> | <b>11,300</b> | <b>12,000</b> | <b>11,310</b> | <b>11,790</b> | <b>13,030</b> |
| Western Europe            | 6,525         | 6,565         | 7,220         | 7,035         | 6,860         | 6,310         | 6,390         | 6,540         |
| France                    | 270           | 280           | 275           | 265           | 245           | 235           | 235           | 220           |
| Italy                     | 455           | 465           | 455           | 425           | 495           | 515           | 460           | 480           |
| Netherlands               | 3,610         | 3,310         | 3,490         | 3,400         | 3,155         | 2,685         | 2,640         | 2,655         |
| Norway                    | 90            | 450           | 905           | 885           | 900           | 895           | 905           | 965           |
| United Kingdom            | 1,435         | 1,350         | 1,365         | 1,290         | 1,285         | 1,265         | 1,395         | 1,420         |
| West Germany              | 580           | 625           | 630           | 670           | 680           | 595           | 625           | 655           |
| Other                     | 85            | 85            | 100           | 100           | 100           | 120           | 130           | 145           |
| Middle East               | 1,590         | 1,655         | 1,705         | 1,455         | 1,855         | 1,430         | 1,300         | 1,640         |
| Iran                      | 740           | 685           | 630           | 250           | 210           | 255           | 390           | 480           |
| Kuwait                    | 210           | 220           | 220           | 145           | 165           | 130           | 125           | 145           |
| Saudi Arabia              | 285           | 335           | 325           | 405           | 785           | 315           | 155           | 250           |
| Other                     | 355           | 415           | 530           | 655           | 695           | 730           | 630           | 765           |
| Africa                    | 920           | 1,115         | 920           | 715           | 1,040         | 1,240         | 1,635         | 1,800         |
| Algeria                   | 305           | 490           | 550           | 410           | 770           | 940           | 1,280         | 1,360         |
| Libya <sup>b</sup>        | 555           | 560           | 240           | 185           | 110           | 120           | 130           | 160           |
| Other                     | 60            | 65            | 130           | 120           | 160           | 180           | 225           | 280           |
| Asia Pacific              | 1,370         | 1,585         | 1,820         | 2,095         | 2,245         | 2,330         | 2,465         | 3,050         |
| Australia                 | 240           | 255           | 285           | 340           | 400           | 410           | 390           | 405           |
| Brunei                    | 315           | 310           | 315           | 345           | 320           | 325           | 305           | 305           |
| Indonesia                 | 200           | 385           | 555           | 655           | 665           | 675           | 770           | 1,060         |
| Japan                     | 100           | 95            | 85            | 80            | 75            | 70            | 80            | 85            |
| Pakistan                  | 180           | 195           | 235           | 285           | 315           | 345           | 345           | 355           |
| Other                     | 335           | 345           | 345           | 390           | 470           | 505           | 575           | 840           |

<sup>a</sup> Marketed production. Excluding gas vented, flared, or reinjected. Data have not been adjusted for shrinkage due to extraction of natural gas liquids. Revised 1979.

<sup>b</sup> Includes gas reinjected, if any, through 1978.

**Non-Communist Countries: Nuclear Electricity Generation <sup>a</sup>** *Million kWh*

|                           | 1973           | 1981           | 1982           | 1983           | 1984             | 1985           |                |                |                |                  |
|---------------------------|----------------|----------------|----------------|----------------|------------------|----------------|----------------|----------------|----------------|------------------|
|                           |                |                |                |                |                  | 1st Qtr        | 2d Qtr         | 3d Qtr         | Sep            | Nov <sup>b</sup> |
| <b>Total</b>              | <b>188,348</b> | <b>728,459</b> | <b>788,618</b> | <b>883,348</b> | <b>1,052,698</b> | <b>316,605</b> | <b>270,264</b> | <b>313,582</b> | <b>105,293</b> | <b>110,191</b>   |
| <b>OECD</b>               | <b>185,954</b> | <b>708,792</b> | <b>767,598</b> | <b>849,685</b> | <b>1,001,440</b> | <b>302,772</b> | <b>255,345</b> | <b>298,725</b> | <b>99,830</b>  | <b>105,033</b>   |
| United States             | 87,440         | 288,604        | 298,734        | 313,628        | 340,609          | 99,385         | 83,615         | 109,129        | 35,927         | 31,734           |
| Canada                    | 18,273         | 43,272         | 42,552         | 53,044         | 53,936           | 16,613         | 7,546          | 17,040         | 5,379          | 5,781            |
| Japan                     | 9,439          | 83,514         | 104,528        | 106,548        | 124,935          | 33,359         | 34,286         | 36,433         | 12,390         | 12,506           |
| Finland                   | 0              | 14,456         | 16,499         | 17,431         | 18,535           | 5,102          | 3,994          | 4,159          | 1,194          | 1,694            |
| Spain                     | 6,545          | 9,443          | 8,770          | 10,694         | 23,044           | 6,964          | 7,774          | 6,333          | 2,066          | 2,099            |
| Sweden                    | 2,111          | 37,674         | 38,776         | 40,479         | 51,279           | 16,052         | 10,996         | 12,169         | 4,744          | 6,992            |
| Switzerland               | 6,192          | 15,184         | 14,994         | 15,546         | 16,305           | 6,462          | 5,298          | 13,021         | 1,739          | 2,158            |
| <b>European Community</b> | <b>55,954</b>  | <b>216,645</b> | <b>242,745</b> | <b>292,315</b> | <b>372,797</b>   | <b>118,835</b> | <b>101,836</b> | <b>100,441</b> | <b>36,391</b>  | <b>42,079</b>    |
| Belgium                   | 0              | 12,839         | 15,615         | 24,053         | 27,208           | 6,183          | 7,460          | 8,211          | 3,310          | 3,854            |
| France                    | 11,217         | 105,220        | 108,878        | 144,188        | 191,166          | 61,697         | 47,260         | 48,586         | 17,162         | 22,083           |
| Italy                     | 3,142          | 2,708          | 6,804          | 5,783          | 6,891            | 2,289          | 2,043          | 1,468          | 345            | 304              |
| Netherlands               | 1,038          | 3,658          | 3,901          | 3,589          | 3,711            | 895            | 669            | 1,179          | 381            | 384              |
| United Kingdom            | 27,996         | 38,871         | 44,144         | 50,013         | 54,109           | 17,934         | 14,850         | 12,780         | 4,876          | 3,707            |
| West Germany              | 12,561         | 53,349         | 63,403         | 64,689         | 89,712           | 29,837         | 29,554         | 28,217         | 10,317         | 11,747           |
| <b>Other Countries</b>    | <b>2,394</b>   | <b>19,667</b>  | <b>21,020</b>  | <b>33,663</b>  | <b>51,258</b>    | <b>13,833</b>  | <b>14,919</b>  | <b>14,857</b>  | <b>5,463</b>   | <b>5,158</b>     |
| Argentina                 | 0              | 2,816          | 1,870          | 2,517          | 4,518            | 1,051          | 1,236          | 1,496          | 533            | 245              |
| Brazil                    | 0              | 0              | 54             | 183            | 1,981            | 1,007          | 666            | 691            | 267            | 343              |
| India                     | 1,936          | 3,056          | 2,152          | 2,866          | 4,116            | 903            | 1,453          | 798            | 138            | 327              |
| Pakistan                  | 458            | 230            | 84             | 228            | 291              | 63             | 14             | 83             | 0              | 50               |
| South Africa              | 0              | 0              | 0              | 0              | 3,971            | 282            | 151            | 2,074          | 661            | 761              |
| South Korea               | 0              | 2,897          | 3,776          | 8,965          | 11,792           | 3,565          | 3,412          | 3,104          | 1,302          | 1,709            |
| China (Taiwan)            | 0              | 10,668         | 13,084         | 18,904         | 24,589           | 6,962          | 7,987          | 6,611          | 2,562          | 1,723            |

<sup>a</sup> Data are for gross electrical generation. Net figures are generally less than gross figures by about 5 percent, which include the energy consumed by the generating plants. Monthly data may not add to quarterly data, because monthly revisions may not be available.

<sup>b</sup> October data not available.

**USSR: Oil <sup>a</sup> and Natural Gas Production/Apparent Consumption**

|         | Production           |                                            | Apparent Consumption |                                            |
|---------|----------------------|--------------------------------------------|----------------------|--------------------------------------------|
|         | Oil<br>(million b/d) | Natural Gas<br>(billion m <sup>3</sup> /d) | Oil<br>(million b/d) | Natural Gas<br>(million m <sup>3</sup> /d) |
| 1975    | 9.82                 | 0.79                                       | 7.36                 | 773.1                                      |
| 1976    | 10.37                | 0.88                                       | 7.55                 | 838.3                                      |
| 1977    | 10.92                | 0.95                                       | 7.9                  | 897.8                                      |
| 1978    | 11.43                | 1.02                                       | 8.3                  | 934.6                                      |
| 1979    | 11.71                | 1.12                                       | 8.6                  | 999.7                                      |
| 1980    | 12.03                | 1.19                                       | 8.9                  | 1,045.0                                    |
| 1981    | 12.18                | 1.27                                       | 9.0                  | 1,113.0                                    |
| 1982    | 12.25                | 1.37                                       | 9.1                  | 1,205.7                                    |
| 1983    | 12.33                | 1.47                                       | 8.9                  | 1,295.5                                    |
| 1984    | 12.23                | 1.60                                       | 8.8                  | 1,426.8                                    |
| 1985    |                      |                                            |                      |                                            |
| 1st Qtr | 11.92                | 1.78                                       |                      |                                            |
| 2d Qtr  | 11.87                | 1.71                                       |                      |                                            |
| 3d Qtr  | 11.90                | 1.69                                       |                      |                                            |
| Sep     | 11.92                | 1.71                                       |                      |                                            |
| Oct     | 11.40                | 1.67                                       |                      |                                            |
| Nov     | 11.35                | 1.69                                       |                      |                                            |

<sup>a</sup> Including natural gas liquids.**USSR: Regional Production of Crude Oil <sup>a</sup>**

Million b/d

|                         | 1975        | 1976         | 1977         | 1978         | 1979         | 1980         | 1981         | 1982 <sup>b</sup> | 1983 <sup>b</sup> | 1984 <sup>b</sup> |
|-------------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------------|-------------------|-------------------|
| <b>Total</b>            | <b>9.82</b> | <b>10.37</b> | <b>10.92</b> | <b>11.43</b> | <b>11.71</b> | <b>12.03</b> | <b>12.18</b> | <b>12.25</b>      | <b>12.33</b>      | <b>12.23</b>      |
| Urals-Volga             | 4.52        | 4.50         | 4.42         | 4.29         | 4.03         | 3.82         | 3.54         | 3.35              | 3.13              | 2.91              |
| West Siberia            | 2.96        | 3.62         | 4.37         | 5.08         | 5.66         | 6.25         | 6.69         | 7.06              | 7.38              | 7.53              |
| Central Asia            | 0.83        | 0.80         | 0.71         | 0.63         | 0.60         | 0.57         | 0.59         | 0.55              | 0.56              | 0.57              |
| Azerbaydzhan SSR        | 0.34        | 0.33         | 0.31         | 0.30         | 0.29         | 0.28         | 0.32         | 0.28              | 0.28              | 0.28              |
| North Caucasus          | 0.47        | 0.44         | 0.44         | 0.43         | 0.42         | 0.35         | 0.31         | 0.28              | 0.26              | 0.24              |
| Ukrainian SSR           | 0.26        | 0.23         | 0.21         | 0.19         | 0.17         | 0.16         | 0.16         | 0.14              | 0.14              | 0.14              |
| Komi ASSR               | 0.22        | 0.26         | 0.29         | 0.34         | 0.38         | 0.37         | 0.39         | 0.39              | 0.39              | 0.39              |
| Belorussia SSR & Baltic | 0.16        | 0.12         | 0.10         | 0.08         | 0.06         | 0.06         | 0.03         | 0.03              | 0.03              | 0.03              |
| Far East                | 0.05        | 0.05         | 0.04         | 0.04         | 0.05         | 0.06         | 0.05         | 0.05              | 0.05              | 0.05              |
| Georgian SSR            | 0.01        | 0.02         | 0.03         | 0.05         | 0.05         | 0.06         | 0.05         | 0.06              | 0.06              | 0.06              |

<sup>a</sup> Including natural gas liquids.<sup>b</sup> Preliminary.**USSR: Imports of Oil**

Thousand b/d

|              | 1975       | 1976       | 1977       | 1978       | 1979       | 1980      | 1981      | 1982       | 1983       | 1984                    |
|--------------|------------|------------|------------|------------|------------|-----------|-----------|------------|------------|-------------------------|
| <b>Total</b> | <b>150</b> | <b>140</b> | <b>120</b> | <b>160</b> | <b>140</b> | <b>NA</b> | <b>98</b> | <b>197</b> | <b>275</b> | <b>300 <sup>a</sup></b> |
| Middle East  |            |            |            |            |            |           |           |            |            |                         |
| Egypt        | 5          | 0          | 0          | 0          | 0          | NA        | 0         | 0          | 0          | 0                       |
| Iraq         | 108        | 116        | 110        | 126        | 70         | NA        | 0         | 2          | 37         | 80                      |
| Saudi Arabia | 0          | 0          | 0          | 0          | 0          | 0         | 0         | 0          | 20         | 37                      |
| Other        | 121        | 21         | 10         | 34         | 70         | NA        | 98        | 195        | 218        | 183                     |

<sup>a</sup> Preliminary.

**USSR: Exports of Oil**

Thousand b/d

|                                            | 1975         | 1976         | 1977         | 1978         | 1979         | 1980                      | 1981         | 1982         | 1983         | 1984 <sup>c</sup> |
|--------------------------------------------|--------------|--------------|--------------|--------------|--------------|---------------------------|--------------|--------------|--------------|-------------------|
| <b>Total <sup>a b</sup></b>                | <b>2,600</b> | <b>2,970</b> | <b>2,970</b> | <b>3,130</b> | <b>3,300</b> | <b>3,280</b>              | <b>3,279</b> | <b>3,224</b> | <b>3,389</b> | <b>3,667</b>      |
| <b>Communist countries <sup>a</sup></b>    | <b>1,550</b> | <b>1,680</b> | <b>1,740</b> | <b>1,835</b> | <b>NA</b>    | <b>1,991</b>              | <b>2,001</b> | <b>1,826</b> | <b>1,860</b> | <b>1,889</b>      |
| Eastern Europe                             | 1,260        | 1,370        | 1,420        | 1,490        | 1,559        | 1,600                     | 1,610        | 1,436        | 1,443        | 1,458             |
| Asia                                       | 40           | 40           | 40           | 50           | NA           | NA                        | 83           | 77           | 80           | 77                |
| Cuba                                       | 160          | 175          | 180          | 190          | NA           | 211                       | 215          | 225          | 225          | 240               |
| Yugoslavia                                 | 90           | 95           | 100          | 105          | 106          | 105                       | 93           | 88           | 112          | 114               |
| <b>Free World countries <sup>a b</sup></b> | <b>1,050</b> | <b>1,290</b> | <b>1,390</b> | <b>1,465</b> | <b>NA</b>    | <b>1,285 <sup>d</sup></b> | <b>1,223</b> | <b>1,563</b> | <b>1,807</b> | <b>1,878</b>      |
| North America                              | 9            | 6            | 19           | 10           | 1            | 1                         | 6            | 1            | 1            | 13                |
| Canada                                     | 5            | 3            | 5            | 0            | 0            | 0                         | 0            | 0            | 0            | 0                 |
| United States                              | 4            | 3            | 14           | 10           | 1            | 1                         | 6            | 1            | 1            | 13                |
| Western Europe <sup>e</sup>                | 676          | 930          | 1,072        | 1,116        | 1,071        | 1,132                     | 1,043        | 1,342        | 1,551        | 1,596             |
| Of which:                                  |              |              |              |              |              |                           |              |              |              |                   |
| Finland                                    | 138          | 197          | 212          | 195          | 205          | 194                       | 198          | 228          | 233          | 207               |
| France                                     | 57           | 72           | 95           | 104          | 128          | 168                       | 161          | 140          | 168          | 159               |
| Italy                                      | 123          | 206          | 183          | 172          | 135          | 138                       | 134          | 172          | 195          | 242               |
| Netherlands <sup>f</sup>                   | 45           | 43           | 40           | 53           | 61           | 145                       | 165          | 252          | 270          | 271               |
| Sweden                                     | 90           | 76           | 71           | 86           | 86           | 47                        | 26           | 48           | 84           | 50                |
| West Germany                               | 148          | 175          | 154          | 178          | 182          | 138                       | 100          | 172          | 211          | 239               |
| Africa <sup>a b</sup>                      | 20           | 23           | 20           | 20           | NA           | 30                        | 33           | NA           | 37           | 38                |
| Of which:                                  |              |              |              |              |              |                           |              |              |              |                   |
| Ghana                                      | 3            | 5            | 5            | 5            | 0            | 0                         | 0            | 0            | 0            | 0                 |
| Morocco                                    | 13           | 13           | 12           | 12           | NA           | 9                         | 10           | 17           | 17           | 17                |
| Asia <sup>a b</sup>                        | 60           | 65           | 70           | 90           | NA           | 85                        | 103          | 98           | 135          | 135               |
| Of which:                                  |              |              |              |              |              |                           |              |              |              |                   |
| India                                      | 25           | 22           | 48           | 60           | 74           | NA                        | 88           | 84           | 116          | 115               |
| Japan                                      | 16           | 19           | 16           | 14           | 16           | 11                        | 12           | 12           | 17           | 17                |
| Latin America <sup>a b</sup>               | 30           | 21           | 20           | 20           | NA           | NA                        | NA           | NA           | 16           | 26                |
| Brazil                                     | 30           | 21           | 20           | 20           | 0            | NA                        | NA           | 20           | 15           | 20                |
| Nicaragua                                  | 0            | 0            | 0            | 0            | 0            | 0                         | 0            | 0            | 1            | 6                 |

<sup>a</sup> Data for 1973-1976 are from official Soviet statistics. Data since then are based on official Soviet data and/or collateral.

<sup>b</sup> On a gross basis.

<sup>c</sup> Preliminary.

<sup>d</sup> OECD data are used starting in 1980 for the OECD members.

<sup>e</sup> Data for 1975-1979 are based on partner country data.

<sup>f</sup> Excluding Rotterdam spot sales before 1980.

**USSR: Regional Production of Natural Gas**Million m<sup>3</sup>/d

|                                                      | 1975         | 1976         | 1977         | 1978           | 1979           | 1980           | 1981           | 1982           | 1983           | 1984           |
|------------------------------------------------------|--------------|--------------|--------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>Total</b>                                         | <b>798.5</b> | <b>880.8</b> | <b>943.1</b> | <b>1,019.7</b> | <b>1,115.9</b> | <b>1,189.3</b> | <b>1,277.3</b> | <b>1,378.4</b> | <b>1,473.1</b> | <b>1,603.8</b> |
| Central Asia & Kazakhstan                            | 260.5        | 291.7        | 300.2        | 303.0          | 303.0          | 307.5          | 309.5          | 301.4          | 300.5          | 300.5          |
| Ukrainian SSR                                        | 186.9        | 184.1        | 178.4        | 172.8          | 164.3          | 148.6          | 147.9          | 145.2          | 139.7          | 136.6          |
| North Caucasus                                       | 65.1         | 65.1         | 62.3         | 59.5           | 56.6           | 51.0           | 35.6           | 32.9           | 30.1           | 27.3           |
| West Siberia & Far East                              | 102.0        | 121.8        | 195.4        | 263.4          | 342.7          | 430.5          | 526.8          | 624.7          | 734.2          | 874.3          |
| Komi ASSR                                            | 56.6         | 56.6         | 51.0         | 51.0           | 51.0           | 48.1           | 49.3           | 49.3           | 49.3           | 49.3           |
| Azerbaijani SSR                                      | 28.3         | 31.2         | 34.0         | 34.0           | 34.0           | 39.7           | 41.1           | 38.4           | 38.4           | 38.4           |
| Urals-Volga and other producing regions in the RSFSR | 99.1         | 130.3        | 121.8        | 136.0          | 164.3          | 163.9          | 167.1          | 183.5          | 180.9          | 177.4          |

**USSR: Natural Gas Trade***Million m<sup>3</sup>/d*

|                | 1976        | 1977        | 1978         | 1979         | 1980         | 1981         | 1982         | 1983              | 1984      |
|----------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|-------------------|-----------|
| <b>Exports</b> | <b>70.8</b> | <b>82.1</b> | <b>110.5</b> | <b>130.3</b> | <b>149.3</b> | <b>169.1</b> | <b>166.0</b> | <b>176.0</b>      | <b>NA</b> |
| Eastern Europe | 34.0        | 39.6        | 42.5         | 56.6         | 78.5         | 84.1         | 89.5         | 97.6              | NA        |
| Bulgaria       | 5.7         | 5.7         | 8.5          | 8.5          | 11.3         | 11.3         | 14.2         | 15.1              | 15.1      |
| Czechoslovakia | 11.3        | 11.3        | 14.2         | 14.2         | 19.8         | 22.7         | 22.7         | 25.3              | 25.3      |
| East Germany   | 8.5         | 8.5         | 8.5          | 11.3         | 17.0         | 17.0         | 17.0         | 17.6              | 17.5      |
| Hungary        | 2.8         | 2.8         | 2.8          | 5.7          | 10.5         | 10.4         | 10.2         | 10.6              | 11.5      |
| Poland         | 5.7         | 8.5         | 8.5          | 11.3         | 14.2         | 14.2         | 14.2         | 16.4              | 16.4      |
| Romania        | 0           | 0           | 0            | NEGL         | 2.8          | 2.8          | 2.8          | 4.1               | 5.5       |
| Yugoslavia     | 0           | NEGL        | NEGL         | 2.8          | 5.7          | 5.7          | 5.7          | 8.5               | 10.0      |
| Western Europe | 36.8        | 42.5        | 68.0         | 73.6         | 70.8         | 85.0         | 76.5         | 78.4              | NA        |
| Austria        | 8.5         | 5.7         | 8.5          | 8.5          | 5.7          | 8.5          | 8.5          | 11.8              | NA        |
| Finland        | 2.8         | 2.8         | 2.8          | 2.8          | 2.8          | 2.8          | 2.8          | 1.9               | NA        |
| France         | 2.8         | 5.7         | 8.5          | 8.5          | 11.3         | 17.0         | 11.3         | 11.0              | NA        |
| Italy          | 11.3        | 14.1        | 25.5         | 25.5         | 19.8         | 22.7         | 25.5         | 23.3 <sup>a</sup> | NA        |
| West Germany   | 11.3        | 14.1        | 22.7         | 28.3         | 31.2         | 34.0         | 28.3         | 30.4              | NA        |
| <b>Imports</b> | <b>31.2</b> | <b>31.2</b> | <b>25.5</b>  | <b>17.0</b>  | <b>8.5</b>   | <b>5.7</b>   | <b>5.7</b>   | <b>5.5</b>        | <b>NA</b> |
| Afghanistan    | 5.7         | 5.7         | 5.7          | 5.7          | 5.7          | 5.7          | 5.7          | 5.5 <sup>a</sup>  | NA        |
| Iran           | 25.5        | 25.5        | 19.8         | 11.3         | 2.8          | 0            | 0            | 0                 | NA        |

<sup>a</sup> Estimated.**Eastern Europe: Oil Production and Consumption***Thousand b/d*

|                                | 1976         | 1977         | 1978                     | 1979                     | 1980                     | 1981                     | 1982                     | 1983                     | 1984                     |
|--------------------------------|--------------|--------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <b>Production</b>              | <b>430</b>   | <b>429</b>   | <b>406</b>               | <b>383</b>               | <b>369</b>               | <b>373</b>               | <b>374<sup>a</sup></b>   | <b>364<sup>a</sup></b>   | <b>361</b>               |
| Bulgaria                       | 2            | 3            | 5                        | 3 <sup>a</sup>           | 3 <sup>a</sup>           | 3 <sup>a</sup>           | 3 <sup>a</sup>           | 2                        | 2 <sup>a</sup>           |
| Czechoslovakia                 | 3            | 2            | 2                        | 2                        | 2                        | 2                        | 2 <sup>a</sup>           | 2 <sup>a</sup>           | 2 <sup>a</sup>           |
| East Germany                   | 1            | 1            | 1                        | 1                        | 1 <sup>a</sup>           | 1 <sup>a</sup>           | 1 <sup>a</sup>           | 1 <sup>a</sup>           | 1 <sup>a</sup>           |
| Hungary                        | 43           | 44           | 44                       | 41                       | 41                       | 40                       | 41 <sup>a</sup>          | 40 <sup>a</sup>          | 40 <sup>a</sup>          |
| Poland                         | 9            | 7            | 7                        | 7                        | 7                        | 6                        | 5                        | 4                        | 4 <sup>a</sup>           |
| Romania                        | 294          | 293          | 265                      | 246                      | 230                      | 233                      | 235                      | 232                      | 229                      |
| Yugoslavia                     | 78           | 79           | 82                       | 83                       | 85                       | 88                       | 87                       | 83                       | 83 <sup>a</sup>          |
| <b>Consumption<sup>b</sup></b> | <b>2,056</b> | <b>2,216</b> | <b>2,347<sup>a</sup></b> | <b>2,408<sup>a</sup></b> | <b>2,336<sup>a</sup></b> | <b>2,193<sup>a</sup></b> | <b>2,096<sup>a</sup></b> | <b>2,060<sup>a</sup></b> | <b>2,062<sup>a</sup></b> |
| Bulgaria                       | 265          | 284          | 293 <sup>a</sup>         | 291 <sup>a</sup>         | 285 <sup>a</sup>         | 291 <sup>a</sup>         | 281 <sup>a</sup>         | 286 <sup>a</sup>         | 285 <sup>a</sup>         |
| Czechoslovakia                 | 353          | 383          | 379                      | 386                      | 372                      | 365                      | 337                      | 326 <sup>a</sup>         | 325 <sup>a</sup>         |
| East Germany                   | 315          | 341          | 364                      | 373                      | 385                      | 381                      | 349                      | 338 <sup>a</sup>         | 345 <sup>a</sup>         |
| Hungary                        | 227          | 228          | 244                      | 243                      | 214                      | 198                      | 198                      | 188                      | 190 <sup>a</sup>         |
| Poland                         | 322          | 359          | 370                      | 388                      | 391                      | 340                      | 321                      | 327                      | 330 <sup>a</sup>         |
| Romania                        | 319          | 348          | 394                      | 395                      | 374                      | 333                      | 332                      | 315                      | 307 <sup>a</sup>         |
| Yugoslavia                     | 255          | 273          | 303                      | 332                      | 315                      | 285                      | 278 <sup>a</sup>         | 280 <sup>a</sup>         | 280 <sup>a</sup>         |

<sup>a</sup> Estimated.<sup>b</sup> Consumption in crude oil equivalent.

**Eastern Europe: Oil Trade***Thousand b/d*

|                           | 1976         | 1977                   | 1978                   | 1979                     | 1980                     | 1981                     | 1982                     | 1983                     | 1984                     |
|---------------------------|--------------|------------------------|------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <b>Crude Oil</b>          |              |                        |                        |                          |                          |                          |                          |                          |                          |
| <b>Imports</b>            | <b>1,735</b> | <b>1,857</b>           | <b>2,019</b>           | <b>2,098<sup>a</sup></b> | <b>2,119<sup>a</sup></b> | <b>1,968<sup>a</sup></b> | <b>1,887<sup>a</sup></b> | <b>1,948<sup>a</sup></b> | <b>1,961<sup>a</sup></b> |
| Bulgaria                  | 217          | 235                    | 253                    | 260 <sup>a</sup>         | 264 <sup>a</sup>         | 270 <sup>a</sup>         | 278 <sup>a</sup>         | 263 <sup>a</sup>         | 265 <sup>a</sup>         |
| Czechoslovakia            | 342          | 366                    | 372                    | 377                      | 385                      | 378                      | 346                      | 342                      | 342 <sup>a</sup>         |
| East Germany              | 361          | 381                    | 398                    | 414                      | 438                      | 455                      | 435                      | 452                      | 450 <sup>a</sup>         |
| Hungary                   | 177          | 171                    | 198                    | 193                      | 167                      | 155                      | 176                      | 177                      | 175 <sup>a</sup>         |
| Poland                    | 302          | 328                    | 332                    | 332                      | 327                      | 270                      | 264                      | 281                      | 285 <sup>a</sup>         |
| Romania                   | 170          | 177                    | 258                    | 286                      | 319                      | 254                      | 218                      | 245 <sup>a</sup>         | 250 <sup>a</sup>         |
| Yugoslavia                | 166          | 193                    | 208                    | 236                      | 219                      | 186                      | 170                      | 188                      | 194                      |
| <b>Petroleum products</b> |              |                        |                        |                          |                          |                          |                          |                          |                          |
| <b>Imports</b>            | <b>170</b>   | <b>196<sup>a</sup></b> | <b>210<sup>a</sup></b> | <b>214<sup>a</sup></b>   | <b>224<sup>a</sup></b>   | <b>205<sup>a</sup></b>   | <b>182<sup>a</sup></b>   | <b>182<sup>a</sup></b>   | <b>194<sup>a</sup></b>   |
| Bulgaria                  | 47           | 47 <sup>a</sup>        | 47 <sup>a</sup>        | 49 <sup>a</sup>          | 48 <sup>a</sup>          | 48 <sup>a</sup>          | 45 <sup>a</sup>          | 45 <sup>a</sup>          | 45 <sup>a</sup>          |
| Czechoslovakia            | 23           | 25                     | 22                     | 19                       | 18                       | 18                       | 17                       | 15                       | 15 <sup>a</sup>          |
| East Germany              | 2            | 4                      | 2                      | 3                        | 7                        | 7                        | 2                        | 4                        | 4 <sup>a</sup>           |
| Hungary                   | 19           | 31                     | 39                     | 40                       | 39                       | 32                       | 28                       | 30                       | 30 <sup>a</sup>          |
| Poland                    | 65           | 67                     | 69                     | 78                       | 88                       | 79                       | 63                       | 69                       | 70 <sup>a</sup>          |
| Yugoslavia                | 14           | 22                     | 31                     | 27                       | 22                       | 19                       | 27 <sup>a</sup>          | 19 <sup>a</sup>          | 30                       |
| <b>Exports</b>            | <b>292</b>   | <b>276<sup>a</sup></b> | <b>269</b>             | <b>263</b>               | <b>328</b>               | <b>307</b>               | <b>266<sup>a</sup></b>   | <b>371<sup>a</sup></b>   | <b>359<sup>a</sup></b>   |
| Czechoslovakia            | 14           | 11                     | 11                     | 14                       | 26                       | 20                       | 18                       | 24                       | 24 <sup>a</sup>          |
| East Germany              | 49           | 45                     | 39                     | 44                       | 60                       | 82                       | 87 <sup>a</sup>          | 117                      | 100 <sup>a</sup>         |
| Hungary                   | 12           | 18                     | 10                     | 12                       | 17                       | 18                       | 13                       | 17                       | 17 <sup>a</sup>          |
| Poland                    | 54           | 44                     | 38                     | 30                       | 31                       | 16                       | 12                       | 28                       | 25 <sup>a</sup>          |
| Romania                   | 159          | 137                    | 153                    | 148                      | 183                      | 163                      | 130                      | 177                      | 183 <sup>a</sup>         |
| Yugoslavia                | 4            | 21 <sup>a</sup>        | 18                     | 15                       | 11                       | 8                        | 6 <sup>a</sup>           | 8 <sup>a</sup>           | 10 <sup>a</sup>          |

<sup>a</sup> Estimated.**Eastern Europe: Natural Gas Production and Consumption***Million m<sup>3</sup>/d*

|                    | 1976         | 1977         | 1978                     | 1979                     | 1980                     | 1981                     | 1982                     | 1983                     | 1984                     |
|--------------------|--------------|--------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <b>Production</b>  |              |              |                          |                          |                          |                          |                          |                          |                          |
| <b>Production</b>  | <b>158.6</b> | <b>167.1</b> | <b>167.1<sup>a</sup></b> | <b>155.2<sup>a</sup></b> | <b>154.7<sup>a</sup></b> | <b>160.4<sup>a</sup></b> | <b>159.9<sup>a</sup></b> | <b>162.0<sup>a</sup></b> | <b>157.8<sup>a</sup></b> |
| Bulgaria           | NEGL         | NEGL         | NEGL                     | NEGL                     | NEGL                     | NEGL                     | NEGL                     | NEGL                     | NEGL                     |
| Czechoslovakia     | 2.8          | 2.8          | 2.8                      | 2.3                      | 1.8                      | 1.8                      | 1.8                      | 1.8                      | 1.8 <sup>a</sup>         |
| East Germany       | 22.7         | 22.7         | 22.7 <sup>a</sup>        | 22.7 <sup>a</sup>        | 22.7 <sup>a</sup>        | 22.7 <sup>a</sup>        | 22.7 <sup>a</sup>        | 22.7 <sup>a</sup>        | 22.7 <sup>a</sup>        |
| Hungary            | 17.0         | 17.0         | 19.8                     | 17.0                     | 17.0                     | 17.0                     | 18.2                     | 17.8                     | 17.0 <sup>a</sup>        |
| Poland             | 17.0         | 19.8         | 22.7                     | 19.8                     | 17.0                     | 17.0                     | 15.2                     | 15.0                     | 16.6                     |
| Romania            | 93.4         | 96.3         | 93.4                     | 87.8                     | 90.6                     | 96.3                     | 96.3                     | 99.0                     | 94.0 <sup>a</sup>        |
| Yugoslavia         | 5.7          | 5.7          | 5.7                      | 5.7                      | 5.7                      | 5.7                      | 5.7                      | 5.7                      | 5.7                      |
| <b>Consumption</b> |              |              |                          |                          |                          |                          |                          |                          |                          |
| <b>Consumption</b> | <b>201.0</b> | <b>209.5</b> | <b>212.4</b>             | <b>220.9</b>             | <b>237.9<sup>a</sup></b> | <b>246.4<sup>a</sup></b> | <b>246.4<sup>a</sup></b> | <b>256.0<sup>a</sup></b> | <b>253.2<sup>a</sup></b> |
| Bulgaria           | 5.7          | 8.5          | 8.5                      | 11.3                     | 11.3 <sup>a</sup>        | 11.3 <sup>a</sup>        | 11.3 <sup>a</sup>        | 16.0 <sup>a</sup>        | 16.0 <sup>a</sup>        |
| Czechoslovakia     | 14.2         | 17.0         | 19.8                     | 22.7                     | 25.5                     | 25.5                     | 25.7                     | 26.3 <sup>a</sup>        | 26.0 <sup>a</sup>        |
| East Germany       | 34.0         | 34.0         | 34.0                     | 34.0                     | 39.6                     | 39.6                     | 39.6 <sup>a</sup>        | 39.6 <sup>a</sup>        | 39.6 <sup>a</sup>        |
| Hungary            | 19.8         | 22.7         | 22.7                     | 25.5                     | 28.3                     | 28.3                     | 28.3                     | 28.3 <sup>a</sup>        | 28.3 <sup>a</sup>        |
| Poland             | 25.5         | 25.5         | 28.3                     | 31.1                     | 31.1                     | 31.1                     | 31.1                     | 31.5 <sup>a</sup>        | 32.0 <sup>a</sup>        |
| Romania            | 93.4         | 96.3         | 93.4                     | 90.6 <sup>a</sup>        | 93.4 <sup>a</sup>        | 99.1                     | 99.1 <sup>a</sup>        | 103.0                    | 100.0 <sup>a</sup>       |
| Yugoslavia         | 5.7          | 5.7          | 5.7                      | 5.7                      | 8.5 <sup>a</sup>         | 11.3 <sup>a</sup>        | 11.3 <sup>a</sup>        | 11.3 <sup>a</sup>        | 11.3 <sup>a</sup>        |

<sup>a</sup> Estimated.

**Eastern Europe: Natural Gas Trade***Million m<sup>3</sup>/d*

|                | 1973         | 1974         | 1975         | 1976         | 1977         | 1978         | 1979                     | 1980                     | 1981                     | 1982                     | 1983                     | 1984              |
|----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------|
| <b>Imports</b> | <b>13.89</b> | <b>23.90</b> | <b>31.73</b> | <b>38.40</b> | <b>42.65</b> | <b>45.85</b> | <b>61.04<sup>a</sup></b> | <b>77.02<sup>a</sup></b> | <b>78.06<sup>a</sup></b> | <b>83.48<sup>a</sup></b> | <b>86.82<sup>a</sup></b> | <b>NA</b>         |
| Bulgaria       | ...          | 0.85         | 3.26         | 6.13         | 7.91         | 9.32         | 10.68 <sup>a</sup>       | 10.96 <sup>a</sup>       | 12.05 <sup>a</sup>       | 15.07                    | 16.20 <sup>a</sup>       | NA                |
| Czechoslovakia | 6.52         | 9.82         | 10.47        | 12.72        | 14.15        | 15.69        | 20.12                    | 22.80                    | 23.46                    | 24.73                    | 25.40                    | 27.40             |
| East Germany   | 2.77         | 7.90         | 8.84         | 9.23         | 9.73         | 9.91         | 11.86                    | 17.62                    | 17.17                    | 17.51                    | 17.58                    | NA                |
| Hungary        | 0.54         | 0.54         | 2.25         | 3.34         | 3.30         | 3.38         | 7.46                     | 11.08                    | 10.96                    | 10.78                    | 11.15                    | NA                |
| Poland         | 4.66         | 5.82         | 6.90         | 6.98         | 7.56         | 7.54         | 10.91                    | 14.55                    | 14.41                    | 15.40                    | 16.49                    | NA                |
| <b>Exports</b> | <b>0.80</b>  | <b>0.66</b>  | <b>0.64</b>  | <b>0.71</b>  | <b>0.71</b>  | <b>0.78</b>  | <b>0.73</b>              | <b>0.68</b>              | <b>0.64</b>              | <b>0.61</b>              | <b>NA</b>                | <b>NA</b>         |
| Czechoslovakia | 0.27         | 0.10         | 0.10         | 0.16         | 0.16         | 0.23         | 0.18                     | 0.13                     | 0.09                     | 0.76                     | 0.76                     | 0.76 <sup>a</sup> |
| Romania        | 0.53         | 0.56         | 0.53         | 0.55         | 0.56         | 0.55         | 0.55                     | 0.55                     | 0.55                     | 0.55                     | 0.55                     | 0.55              |

<sup>a</sup> Estimated.**PRC: Crude Oil Production and Oil Exports***Thousand b/d*

|                      | 1975  | 1976  | 1977  | 1978  | 1979  | 1980  | 1981  | 1982  | 1983             | 1984            |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|------------------|-----------------|
| Production           | 1,542 | 1,736 | 1,874 | 2,082 | 2,123 | 2,113 | 2,024 | 2,044 | 2,120            | 2,280           |
| Exports <sup>a</sup> | 194   | 170   | 182   | 226   | 267   | 265   | 277   | 304   | 300              | 439             |
| Japan                | 157   | 121   | 132   | 150   | 147   | 157   | 178   | 179   | 185 <sup>b</sup> | 235             |
| Brazil               | 0     | 0     | 0     | 1     | 16    | 20    | 20    | 20    | 35               | 50              |
| Romania              | 5     | 9     | 10    | 20    | 20    | 20    | 18    | 17    | NA               | NA              |
| United States        | 0     | 0     | 0     | 0     | 11    | 2     | 0     | 18    | 14               | 44              |
| Philippines          | 8     | 11    | 17    | 23    | 20    | 20    | 10    | 7     | 15               | 30 <sup>b</sup> |
| Other                | 24    | 29    | 23    | 32    | 53    | 46    | 51    | 63    | NA               | NA              |

<sup>a</sup> Excludes petroleum products.<sup>b</sup> Estimated.